

Regression report

Date: 2024-01-19 Time: 12-21-32

Summary report

Module	Total testcases	Passed	Failed
I3_interfaces	32	32	0

Testcase Complete Summary: Total: 32, Passed: 32, Failed: 0

Detailed report of I3\_interfaces

Testcase summary: Total: 32, Passed: 32, Failed: 0

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_01.1	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "101.1.1.1/32"         },         {           "address": "102.1.1.1/32",           "secondary": true         }       ]     },     "name": "Loopback100"   },   {     "ipv6": {       "addresses": [         {           "address": "150::1/32"         }       ],       "enabled": true     },     "name": "vlan 100"   },   {     "ipv4": {       "addresses": [         {           "address": "180.1.1.1/16"         }       ],       "name": "po 100"     },     {       "ipv4": {         "anycast_addresses": [           "1.1.1.1/16"         ]       },       "name": "vlan 102"     }   ] } </pre>	<pre> Commands: [   {     "ipv4": {       "addresses": [         {           "address": "101.1.1.1/32",           "secondary": false         },         {           "address": "102.1.1.1/32",           "secondary": true         }       ]     },     "name": "Loopback100",     "state": "merged"   },   {     "ipv6": {       "addresses": [         {           "address": "150::1/32"         }       ],       "enabled": true     },     "name": "Vlan100",     "state": "merged"   },   {     "ipv4": {       "addresses": [         {           "address": "180.1.1.1/16",           "secondary": false         }       ],       "name": "PortChannel100",       "state": "merged"     },     {       "ipv4": {         "anycast_addresses": [           "1.1.1.1/16"         ]       },       "name": "Vlan102",       "state": "merged"     }   ] } </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet36"   }, } </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet36"   }, } </pre>	Error: "No Error"





Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } ] </pre>	<pre> {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "100.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "1.1.1.1/16"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
					<pre> "ipv6": {   "addresses": null,   "enabled": false }, "name": "Vlan501" } ] </pre>	
test_case_01.2	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "101.1.1.1/32"         }       ],       "name": "Loopback100"     },     {       "ipv6": {         "addresses": [           {             "address": "150::1/32"           }         ],         "enabled": true       },       "name": "vlan 100"     },     {       "ipv4": {         "addresses": [           {             "address": "180.1.1.1/16"           }         ],         "name": "po 100"       },       {         "ipv4": {           "anycast_addresses": [             "1.1.1.1/16"           ]         },         "name": "vlan 102"       }     ]   } ] </pre>	<pre> Commands: [] </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet36"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet40"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet44"   } ] </pre>	<pre> After: "Not defined" </pre>	<pre> Error: "No Error" </pre>

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, },</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>{   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "101.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, }</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "ipv4": {   "addresses": [     {       "address": "100.94.60.34/8",       "secondary": false     }   ],   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": null }, "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel50" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel51" }, {   "ipv4": {     "addresses": [       {         "address": "180.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "1.1.1.1/16"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } ] </pre>		

test_case_02.1	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "99.1.1.1/32"         },         {           "address": "103.1.1.1/32",           "secondary": true         }       ]     },     "ipv6": {       "addresses": [ </pre>	<pre> Commands: [   {     "ipv4": {       "addresses": [         {           "address": "99.1.1.1/32",           "secondary": false         },         {           "address": "103.1.1.1/32",           "secondary": true         }       ]     },     "ipv6": { </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": { </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": { </pre>	Error: "No Error"
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Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> {   "address": "101::1/128" },   "enabled": false }, "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "150.1.1.1/16"       }     ],     "name": "vlan 100"   },   {     "ipv6": {       "addresses": [         {           "address": "180::1/16"         }       ],       "enabled": true     },     "name": "po 100"   },   {     "ipv4": {       "anycast_addresses": [         "11.12.13.14/12"       ]     },     "name": "vlan 102"   } } </pre>	<pre> "addresses": [   {     "address": "101::1/128"   } ], "name": "Loopback100", "state": "merged" }, {   "ipv4": {     "addresses": [       {         "address": "150.1.1.1/16",         "secondary": false       }     ],     "name": "Vlan100",     "state": "merged"   },   {     "ipv6": {       "addresses": [         {           "address": "180::1/16"         }       ],       "enabled": true     },     "name": "PortChannel100",     "state": "merged"   },   {     "ipv4": {       "anycast_addresses": [         "11.12.13.14/12"       ]     },     "name": "Vlan102",     "state": "merged"   } } </pre>	<pre> "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet4" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet8" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet12" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet16" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet20" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet24" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet28" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet32" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     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"enabled": false   },   "name": "Ethernet24" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet28" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet32" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": { </pre>	



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "101.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   } } </pre>	<pre> "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" } </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "name": "PortChannel150" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel151" }, { "ipv4": { "addresses": [ { "address": "180.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "150::1/32" } ], "enabled": true }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } } </pre>	<pre> { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel150" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel151" }, { "ipv4": { "addresses": [ { "address": "180.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "180::1/16" } ], "enabled": true }, "name": "PortChannel100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "150::1/32" } ], "enabled": true }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "150::1/32" } ], "enabled": true }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } } </pre>	

test_case_02.2	Passed	<pre> Input: [ { "ipv4": { "addresses": [ { "address": "99.1.1.1/32" } ], "address": "103.1.1.1/32", "secondary": true } }, { "addresses": [ { "address": "101::1/128" } ], "enabled": false } ] </pre>	Commands: []	<pre> Before: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false } } ] </pre>	After: "Not defined"	Error: "No Error"
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Testcase name	Status	User Input	Commands	Before	After	Module exception	
		<pre> }, "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "150.1.1.1/16"       }     ]   }, "name": "vlan 100" }, {   "ipv6": {     "addresses": [       {         "address": "180::1/16"       }     ],     "enabled": true   }, "name": "po 100" }, {   "ipv4": {     "anycast_addresses": [       "11.12.13.14/12"     ]   }, "name": "vlan 102" } ] </pre>		<pre> }, "name": "Ethernet4" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet8" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet12" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet16" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet20" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet24" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet28" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet32" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null, </pre>			

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"enabled": false }, "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"addresses": null, "enabled": false }, "name": "Ethernet108" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet112" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet116" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet120" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet124" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet128" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet129" }, { "ipv4": { "addresses": [ { "address": "99.1.1.1/32", "secondary": false }, { "address": "102.1.1.1/32", "secondary": true }, { "address": "103.1.1.1/32", "secondary": true } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "101::1/128" } ], "enabled": false }, "name": "Loopback100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback128" }, { "ipv4": { "addresses": [ { "address": "100.94.60.34/8", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": null }, "name": "Management0" }, { "ipv4": { "addresses": null, "anycast_addresses": null },</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "ipv6": {   "addresses": null,   "enabled": false }, "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "180.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "150.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "1.1.1.1/16",       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } } </pre>		
test_case_03.1	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "102.1.1.1/32",           "secondary": true         }       ]     },     "ipv6": {       "addresses": [         {           "address": "102::1/128"         }       ]     },     "name": "loopback 100"   },   {     "ipv4": {       "addresses": [         {           "address": "152.1.1.1/16"         }       ]     }   } ] </pre>	<pre> Commands: [   {     "ipv6": {       "addresses": [         {           "address": "102::1/128"         }       ]     },     "name": "Loopback100",     "state": "merged"   },   {     "ipv4": {       "addresses": [         {           "address": "152.1.1.1/16",           "secondary": false         }       ]     },     "ipv6": {       "addresses": [         {           "address": "152::1/16"         }       ]     }   } ] </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": { </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": { </pre>	Error: "No Error"



Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> ] }, "ipv6": {   "addresses": [     {       "address": "152::1/16"     }   ],   "enabled": true }, "name": "vlan 100" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16"       }     ]   },   "ipv6": {     "addresses": [       {         "address": "182::1/16"       }     ]   },   "enabled": true }, "name": "po 100" } ] </pre>	<pre> ] } }, "name": "Vlan100", "state": "merged" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ]   },   "ipv6": {     "addresses": [       {         "address": "182::1/16"       }     ]   },   "name": "PortChannel100",   "state": "merged" } ] } </pre>	<pre> "addresses": null, "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, }, "name": "Ethernet8" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet12" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet16" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet20" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet24" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet28" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet32" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, }, { </pre>	<pre> "addresses": null, "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, }, "name": "Ethernet8" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet12" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet16" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet20" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet24" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet28" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet32" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, }, { </pre>	



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>{   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }</pre>	<pre>{   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }</pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "180.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "150.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "1.1.1.1/16",       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } ] </pre>	<pre> }, {   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "1.1.1.1/16",       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } ] </pre>	

test_case_03.2	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "102.1.1.1/32",           "secondary": true         }       ]     },     "ipv6": {       "addresses": [         {           "address": "102::1/128"         }       ]     },     "name": "loopback 100"   },   {     "ipv4": { </pre>	Commands: []	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     }   } ] </pre>	<pre> After: "Not defined" </pre>	Error: "No Error"
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Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "addresses": [   {     "address": "152.1.1.1/16"   } ], "ipv6": {   "addresses": [     {       "address": "152::1/16"     }   ],   "enabled": true }, "name": "vlan 100" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16"       }     ]   },   "ipv6": {     "addresses": [       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "po 100" } ] </pre>		<pre> "name": "Ethernet4" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet8" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet12" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet16" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet20" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet24" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet28" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet32" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   } </pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"enabled": false }, "name": "Ethernet108" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }], {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }], {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }], {   "ipv4": {     "addresses": null,</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>                     "anycast_addresses": null                 },                 "ipv6": {                     "addresses": null,                     "enabled": false                 },                 "name": "PortChannel150"             },             {                 "ipv4": {                     "addresses": null,                     "anycast_addresses": null                 },                 "ipv6": {                     "addresses": null,                     "enabled": false                 },                 "name": "PortChannel151"             },             {                 "ipv4": {                     "addresses": [                         {                             "address": "182.1.1.1/16",                             "secondary": false                         }                     ],                     "anycast_addresses": null                 },                 "ipv6": {                     "addresses": [                         {                             "address": "180::1/16"                         },                         {                             "address": "182::1/16"                         }                     ],                     "enabled": true                 },                 "name": "PortChannel100"             },             {                 "ipv4": {                     "addresses": null,                     "anycast_addresses": null                 },                 "ipv6": {                     "addresses": null,                     "enabled": false                 },                 "name": "PortChannel101"             },             {                 "ipv4": {                     "addresses": [                         {                             "address": "152.1.1.1/16",                             "secondary": false                         }                     ],                     "anycast_addresses": null                 },                 "ipv6": {                     "addresses": [                         {                             "address": "150::1/32"                         },                         {                             "address": "152::1/16"                         }                     ],                     "enabled": true                 },                 "name": "Vlan100"             },             {                 "ipv4": {                     "addresses": null,                     "anycast_addresses": null                 },                 "ipv6": {                     "addresses": null,                     "enabled": false                 },                 "name": "Vlan101"             },             {                 "ipv4": {                     "addresses": null,                     "anycast_addresses": [                         "1.1.1.1/16",                         "11.12.13.14/12"                     ]                 },                 "ipv6": {                     "addresses": null,                     "enabled": false                 },                 "name": "Vlan102"             },             {                 "ipv4": {                     "addresses": null,                     "anycast_addresses": null                 },                 "ipv6": {                     "addresses": null,                     "enabled": false                 },                 "name": "Vlan500"             },             {                 "ipv4": {                     "addresses": null,                     "anycast_addresses": null                 },                 "ipv6": {                     "addresses": null,                     "enabled": false                 },                 "name": "Vlan501"             }         ]     } </pre>		
test_case_04.1	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "80.1.1.1/16"         }       ]     },     "name": "Ethernet20"   },   {     "ipv6": {       "addresses": [         {           "address": "90::1/16"         }       ]     }   } ] </pre>	<pre> Commands: [   {     "ipv4": {       "addresses": [         {           "address": "80.1.1.1/16",           "secondary": false         }       ]     },     "name": "Ethernet20",     "state": "merged"   },   {     "ipv6": {       "addresses": [ </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     }   } ] </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     }   } ] </pre>	Error: "No Error"



Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> ], "enabled": true }, "name": "Ethernet24" } ] </pre>	<pre> "address": "90::1/16" } }, "enabled": true }, "name": "Ethernet24", "state": "merged" } ] </pre>	<pre> "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet24" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet36" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet40" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet44" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet48" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet52" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { </pre>	<pre> "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": [ "address": "80.1.1.1/16", "secondary": false ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ "address": "90::1/16" ], "enabled": true }, "name": "Ethernet24" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet36" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet40" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet44" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { </pre>	



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" </pre>	<pre> "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Management0" </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception	
				<pre> }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       },       {         "address": "152::1/16"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "1.1.1.1/16",       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } } </pre>	<pre> ]   },   "anycast_addresses": null }, {   "addresses": null,   "anycast_addresses": null }, {   "addresses": null,   "enabled": false }, {   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "anycast_addresses": null   },   "enabled": true }, {   "addresses": [     {       "address": "180::1/16"     },     {       "address": "182::1/16"     }   ],   "enabled": true }, {   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "152.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       },       {         "address": "152::1/16"       }     ],     "anycast_addresses": null   },   "enabled": true }, {   "addresses": [     {       "address": "150::1/32"     },     {       "address": "152::1/16"     }   ],   "enabled": true }, {   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "1.1.1.1/16",       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } } </pre>		
test_case_04.2	Passed	Input: [ <pre> {   "ipv4": {     "addresses": [ </pre>	Commands: []	Before: [ <pre> {   "ipv4": {     "addresses": null, </pre>	After: "Not defined"	Error: "No Error"	

Testcase name	Status	User Input	Commands	Before	After	Module exception	
		<pre>       {         "address": "80.1.1.1/16"       }     ]   },   "name": "Ethernet20" }, {   "ipv6": {     "addresses": [       {         "address": "90::1/16"       }     ],     "enabled": true   },   "name": "Ethernet24" } ] </pre>		<pre>     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet4" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet8" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet12" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet16" }, {   "ipv4": {     "addresses": [       {         "address": "80.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet20" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "90::1/16"       }     ],     "enabled": true   },   "name": "Ethernet24" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet28" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet32" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   } </pre>			

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>},   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "::1/16"       },       {         "address": "::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       },       {         "address": "152::1/16"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "1.1.1.1/16",       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null</pre>		



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Vlan501" } ] </pre>		
test_case_05.1	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "81.1.1.1/16"         }       ]     },     "name": "Ethernet20"   },   {     "ipv6": {       "addresses": [         {           "address": "90::1/16"         },         {           "address": "91::1/16"         }       ],       "enabled": false     },     "name": "Ethernet24"   } ] </pre>	<pre> Commands: [   {     "ipv4": {       "addresses": [         {           "address": "81.1.1.1/16",           "secondary": false         }       ]     },     "name": "Ethernet20",     "state": "merged"   },   {     "ipv6": {       "addresses": [         {           "address": "91::1/16"         }       ],       "enabled": false     },     "name": "Ethernet24",     "state": "merged"   } ] </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": [         {           "address": "80.1.1.1/16",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "90::1/16"         }       ],       "enabled": true     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet36"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet40"   },   {     "ipv4": { </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": [         {           "address": "81.1.1.1/16",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "90::1/16"         },         {           "address": "91::1/16"         }       ],       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet36"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet40"   } ] </pre>	Error: "No Error"



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": { </pre>	<pre> "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback128" }, { "ipv4": { "addresses": [ { "address": "100.94.60.34/8", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": null }, "name": "Management0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel150" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel151" }, { "ipv4": { "addresses": [ { "address": "182.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "180::1/16" }, { "address": "182::1/16" } ], "enabled": true }, "name": "PortChannel100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel101" }, { "ipv4": { "addresses": [ { "address": "152.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "150::1/32" }, { "address": "152::1/16" } ], "enabled": true }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "1.1.1.1/16", "11.12.13.14/12" ] }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { </pre>	<pre> }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback128" }, { "ipv4": { "addresses": [ { "address": "100.94.60.34/8", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": null }, "name": "Management0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel150" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel151" }, { "ipv4": { "addresses": [ { "address": "182.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "180::1/16" }, { "address": "182::1/16" } ], "enabled": true }, "name": "PortChannel100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel101" }, { "ipv4": { "addresses": [ { "address": "152.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "150::1/32" }, { "address": "152::1/16" } ], "enabled": true }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "1.1.1.1/16", "11.12.13.14/12" ] }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } ]                     </pre>	<pre> }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } ]                     </pre>	
test_case_05.2	Passed	<pre> Input: [ { "ipv4": { "addresses": [ { "address": "81.1.1.1/16" } ] }, "name": "Ethernet20" }, { "ipv6": { "addresses": [ { "address": "90::1/16" }, { "address": "91::1/16" } ] }, "enabled": false }, "name": "Ethernet24" } ]                     </pre>	Commands: []	<pre> Before: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": [ { "address": "81.1.1.1/16", "secondary": false } ] }, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "90::1/16" }, { "address": "91::1/16" } ] }, "enabled": false }, "name": "Ethernet24" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, { "ipv4": { "addresses": null, "anycast_addresses": null } ]                     </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ]   } }</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>    },     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "102.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       },       {         "address": "152::1/16"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   } }</pre>		



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "1.1.1.1/16",       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } } </pre>		
test_case_06.1	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "83.1.1.1/16"         }       ]     },     "ipv6": {       "addresses": [         {           "address": "83::1/16"         },         {           "address": "84::1/16"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": [         {           "address": "91.1.1.1/16"         }       ]     },     "ipv6": {       "addresses": [         {           "address": "90::1/16"         },         {           "address": "91::1/16"         },         {           "address": "92::1/16"         },         {           "address": "93::1/16"         }       ]     },     "name": "Ethernet24"   } ] </pre>	<pre> Commands: [   {     "ipv4": {       "addresses": [         {           "address": "83.1.1.1/16",           "secondary": false         }       ]     },     "ipv6": {       "addresses": [         {           "address": "83::1/16"         },         {           "address": "84::1/16"         }       ],       "enabled": true     },     "name": "Ethernet20",     "state": "merged"   },   {     "ipv4": {       "addresses": [         {           "address": "91.1.1.1/16",           "secondary": false         }       ]     },     "ipv6": {       "addresses": [         {           "address": "92::1/16"         },         {           "address": "93::1/16"         }       ],       "name": "Ethernet24",       "state": "merged"     }   } ] </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": [         {           "address": "81.1.1.1/16",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "90::1/16"         },         {           "address": "91::1/16"         }       ],       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   }, ] </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": [         {           "address": "83.1.1.1/16",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "83::1/16"         },         {           "address": "84::1/16"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": [         {           "address": "91.1.1.1/16",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "90::1/16"         },         {           "address": "91::1/16"         },         {           "address": "92::1/16"         }       ],       "enabled": true     },     "name": "Ethernet24"   }, ] </pre>	Error: "No Error"





Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       }     ], </pre>	<pre> "addresses": null, "anycast_addresses": null }, {   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   }, </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>                 {                   "address": "152::1/16"                 }               ],               "enabled": true             },             "name": "Vlan100"           },           {             "ipv4": {               "addresses": null,               "anycast_addresses": null             },             "ipv6": {               "addresses": null,               "enabled": false             },             "name": "Vlan101"           },           {             "ipv4": {               "addresses": null,               "anycast_addresses": [                 "1.1.1.1/16",                 "11.12.13.14/12"               ]             },             "ipv6": {               "addresses": null,               "enabled": false             },             "name": "Vlan102"           },           {             "ipv4": {               "addresses": null,               "anycast_addresses": null             },             "ipv6": {               "addresses": null,               "enabled": false             },             "name": "Vlan500"           },           {             "ipv4": {               "addresses": null,               "anycast_addresses": null             },             "ipv6": {               "addresses": null,               "enabled": false             },             "name": "Vlan501"           }         ]       }     }   } </pre>	<pre>       },       "name": "PortChannel101"     },     {       "ipv4": {         "addresses": [           {             "address": "152.1.1.1/16",             "secondary": false           }         ]       },       "anycast_addresses": null     },     {       "ipv6": {         "addresses": [           {             "address": "150::1/32"           }         ]       },       "name": "Vlan100"     },     {       "ipv4": {         "addresses": null,         "anycast_addresses": null       },       "ipv6": {         "addresses": null,         "enabled": false       },       "name": "Vlan101"     },     {       "ipv4": {         "addresses": null,         "anycast_addresses": [           "1.1.1.1/16",           "11.12.13.14/12"         ]       },       "ipv6": {         "addresses": null,         "enabled": false       },       "name": "Vlan102"     },     {       "ipv4": {         "addresses": null,         "anycast_addresses": null       },       "ipv6": {         "addresses": null,         "enabled": false       },       "name": "Vlan500"     },     {       "ipv4": {         "addresses": null,         "anycast_addresses": null       },       "ipv6": {         "addresses": null,         "enabled": false       },       "name": "Vlan501"     }   ] } </pre>	
test_case_06.2	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "83.1.1.1/16"         }       ]     },     "ipv6": {       "addresses": [         {           "address": "83::1/16"         },         {           "address": "84::1/16"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": [         {           "address": "91.1.1.1/16"         }       ]     },     "ipv6": {       "addresses": [         {           "address": "90::1/16"         },         {           "address": "91::1/16"         },         {           "address": "92::1/16"         },         {           "address": "93::1/16"         }       ]     },     "name": "Ethernet24"   } ] </pre>	Commands: []	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": [         {           "address": "83.1.1.1/16",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": { </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"addresses": [   {     "address": "83::1/16"   },   {     "address": "84::1/16"   } ], "enabled": true }, "name": "Ethernet20" }, {   "ipv4": {     "addresses": [       {         "address": "91.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "90::1/16"       },       {         "address": "91::1/16"       },       {         "address": "92::1/16"       },       {         "address": "93::1/16"       }     ],     "enabled": false   },   "name": "Ethernet24" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet28" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet32" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet64" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet68" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet72" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet76" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet80" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet84" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet88" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet92" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet96" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet104" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet108" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet112" }, }, {</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       },       {         "address": "103.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel50" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }</pre>		



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "name": "PortChannel151" }, { "ipv4": { "addresses": [ { "address": "182.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "180::1/16" }, { "address": "182::1/16" } ] }, "enabled": true }, "name": "PortChannel100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel101" }, { "ipv4": { "addresses": [ { "address": "152.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "150::1/32" }, { "address": "152::1/16" } ] }, "enabled": true }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "1.1.1.1/16", "11.12.13.14/12" ] }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } }                     </pre>		

test_case_07.1	Passed	<pre> Input: [ { "ipv4": { "addresses": [ { "address": "83.1.1.1/16" } ] }, "name": "Ethernet20" }, { "ipv6": { "addresses": [ { "address": "91::1/16" } ], "enabled": false }, "name": "Ethernet24" }, { "ipv4": { "addresses": [ { "address": "103.1.1.1/32" } ] }, "name": "Loopback100" }, ]                     </pre>	<pre> Commands: [ { "ipv4": { "addresses": [ { "address": "83.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": null, "name": "Ethernet20", "state": "deleted" }, { "ipv4": null, "ipv6": { "addresses": [ { "address": "91::1/16" } ], "enabled": false }, "name": "Ethernet24", "state": "deleted" }, { "ipv4": { "addresses": [ { "address": "103.1.1.1/32", } ] } }                     </pre>	<pre> Before: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" } ]                     </pre>	<pre> After: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" } ]                     </pre>	Error: "No Error"
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Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "ipv4": {   "anycast_addresses": [     "1.1.1.1/16"   ] }, "name": "vlan 102" } </pre>	<pre> "secondary": false }, "anycast_addresses": null }, "ipv6": null, "name": "Loopback100", "state": "deleted" }, { "ipv4": {   "addresses": null,   "anycast_addresses": [     "1.1.1.1/16"   ] }, "ipv6": null, "name": "Vlan102", "state": "deleted" } ] </pre>	<pre> }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet12" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet16" }, { "ipv4": {   "addresses": [     {       "address": "83.1.1.1/16",       "secondary": false     }   ],   "anycast_addresses": null }, "ipv6": {   "addresses": [     {       "address": "83::1/16"     }   ],   "enabled": true }, "name": "Ethernet20" }, { "ipv4": {   "addresses": [     {       "address": "91.1.1.1/16",       "secondary": false     }   ],   "anycast_addresses": null }, "ipv6": {   "addresses": [     {       "address": "90::1/16"     },     {       "address": "91::1/16"     },     {       "address": "92::1/16"     },     {       "address": "93::1/16"     }   ],   "enabled": false }, "name": "Ethernet24" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet28" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet32" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet36" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet40" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet44" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet48" }, { </pre>	<pre> }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet12" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet16" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": [     {       "address": "83::1/16"     }   ],   "enabled": true }, "name": "Ethernet20" }, { "ipv4": {   "addresses": [     {       "address": "91.1.1.1/16",       "secondary": false     }   ],   "anycast_addresses": null }, "ipv6": {   "addresses": [     {       "address": "90::1/16"     },     {       "address": "92::1/16"     },     {       "address": "93::1/16"     }   ],   "enabled": false }, "name": "Ethernet24" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet28" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet32" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet36" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet40" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet44" }, { "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet48" }, { </pre>	



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "addresses": [     {       "address": "99.1.1.1/32",       "secondary": false     },     {       "address": "102.1.1.1/32",       "secondary": true     },     {       "address": "103.1.1.1/32",       "secondary": true     }   ],   "anycast_addresses": null }, {   "addresses": [     {       "address": "101::1/128"     },     {       "address": "102::1/128"     }   ],   "enabled": false }, {   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback100" }, {   "addresses": [     {       "address": "100.94.60.34/8",       "secondary": false     }   ],   "anycast_addresses": null }, {   "addresses": null,   "enabled": null } </pre>	<pre> }, {   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null } </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "ipv4": {   "addresses": [     {       "address": "100.94.60.34/8",       "secondary": false     }   ],   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": null }, "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       },       {         "address": "152::1/16"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "1.1.1.1/16",       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } } </pre>	<pre> }, "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       },       {         "address": "152::1/16"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } } </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_07.2	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "83.1.1.1/16"         }       ],       "name": "Ethernet20"     },     {       "ipv6": {         "addresses": [           {             "address": "91::1/16"           }         ],         "enabled": false       },       "name": "Ethernet24"     },     {       "ipv4": {         "addresses": [           {             "address": "103.1.1.1/32"           }         ],         "name": "Loopback100"       },       {         "ipv4": {           "anycast_addresses": [             "1.1.1.1/16"           ]         },         "name": "vlan 102"       }     ]   } </pre>	<pre> Commands: [] </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "83::1/16"         },         {           "address": "84::1/16"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": [         {           "address": "91.1.1.1/16",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "90::1/16"         },         {           "address": "92::1/16"         },         {           "address": "93::1/16"         }       ],       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet36"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     }   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     }   } </pre>	<pre> After: "Not defined" </pre>	<pre> Error: "No Error" </pre>

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, {   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   } }</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {</pre>		



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback128" }, { "ipv4": { "addresses": [ { "address": "100.94.60.34/8", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": null }, "name": "Management0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel150" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel151" }, { "ipv4": { "addresses": [ { "address": "182.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "180::1/16" }, { "address": "182::1/16" } ], "enabled": true }, "name": "PortChannel100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel101" }, { "ipv4": { "addresses": [ { "address": "152.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "150::1/32" }, { "address": "152::1/16" } ], "enabled": true }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "11.12.13.14/12" ] }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null,</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } ] </pre>		
test_case_08.1	Passed	<pre> Input: [   {     "name": "Ethernet20"   },   {     "name": "Ethernet24"   },   {     "name": "Vlan100"   } ] </pre>	<pre> Commands: [   {     "ipv4": null,     "ipv6": null,     "name": "Ethernet20",     "state": "deleted"   },   {     "ipv4": null,     "ipv6": null,     "name": "Ethernet24",     "state": "deleted"   },   {     "ipv4": null,     "ipv6": null,     "name": "Vlan100",     "state": "deleted"   } ] </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "83::1/16"         },         {           "address": "84::1/16"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": [         {           "address": "91.1.1.1/16",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "90::1/16"         },         {           "address": "92::1/16"         },         {           "address": "93::1/16"         }       ],       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet36"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet40"   } ] </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet36"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet40"   } ] </pre>	Error: "No Error"



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "addresses": [     {       "address": "99.1.1.1/32",       "secondary": false     },     {       "address": "102.1.1.1/32",       "secondary": true     }   ],   "anycast_addresses": null }, {   "addresses": [     {       "address": "101::1/128"     },     {       "address": "102::1/128"     }   ],   "enabled": false }, {   "name": "Loopback100" }, {   "ipv4": {     "addresses": null, </pre>	<pre> "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "addresses": [     {       "address": "99.1.1.1/32",       "secondary": false     },     {       "address": "102.1.1.1/32",       "secondary": true     }   ],   "anycast_addresses": null }, {   "addresses": [     {       "address": "101::1/128"     },     {       "address": "102::1/128"     }   ],   "enabled": false }, {   "name": "Loopback100" }, {   "ipv4": {     "addresses": null, </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>       "address": "102.1.1.1/32",       "secondary": true     },   ],   "anycast_addresses": null }, "ipv6": {   "addresses": [     {       "address": "101::1/128"     },     {       "address": "102::1/128"     }   ],   "enabled": false }, "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "150::1/32"       },       {         "address": "152::1/16"       }     ],     "enabled": true   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": { </pre>	<pre>     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   }, </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "11.12.13.14/12" ] }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } } </pre>	<pre> "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } } </pre>	
test_case_08.2	Passed	<pre> Input: [ { "name": "Ethernet20" }, { "name": "Ethernet24" }, { "name": "Vlan100" } ] </pre>	<pre> Commands: [] </pre>	<pre> Before: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet24" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, } </pre>	<pre> After: "Not defined" </pre>	<pre> Error: "No Error" </pre>

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>{   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",</pre>		



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>        "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel50" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel51" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } } </pre>		
test_case_09.1	Passed	<pre> Input: [ { "ipv4": { "addresses": [ { "address": "104.1.1.1/16" } ] }, "ipv6": { "addresses": [ { "address": "1041::1/16" }, { "address": "1042::1/16" } ] }, "name": "Vlan101" }, { "ipv4": { "addresses": [ { "address": "204.1.1.1/32" } ] }, "ipv6": { "addresses": [ { "address": "2041::1/128" }, { "address": "2042::1/128" } ] }, "name": "Loopback101" }, { "ipv4": { "addresses": [ { "address": "214.1.1.1/16" } ] }, "ipv6": { "addresses": [ { "address": "3041::1/16" }, { "address": "3042::1/16" } ] }, "name": "PortChannel101" } ] </pre>	<pre> Commands: [ { "ipv4": { "addresses": [ { "address": "104.1.1.1/16", "secondary": false } ] }, "ipv6": { "addresses": [ { "address": "1041::1/16" }, { "address": "1042::1/16" } ] }, "name": "Vlan101", "state": "merged" }, { "ipv4": { "addresses": [ { "address": "204.1.1.1/32", "secondary": false } ] }, "ipv6": { "addresses": [ { "address": "2041::1/128" }, { "address": "2042::1/128" } ] }, "name": "Loopback101", "state": "merged" }, { "ipv4": { "addresses": [ { "address": "214.1.1.1/16", "secondary": false } ] }, "ipv6": { "addresses": [ { "address": "3041::1/16" }, { "address": "3042::1/16" } ] }, "name": "PortChannel101", "state": "merged" } ] </pre>	<pre> Before: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet24" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet36" } }, { "ipv4": { </pre>	<pre> After: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet24" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet36" } }, { "ipv4": { </pre>	Error: "No Error"



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ]   } } </pre>	<pre> "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ]   } } </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> ],   "enabled": false }, "name": "Loopback100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel50" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel51" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   } } </pre>	<pre> ],   "enabled": false }, "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.1/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel50" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel51" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": [       {         "address": "104.1.1.1/16",         "secondary": false       }     ]   } } </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } ]                     </pre>	<pre> "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "1041::1/16" }, { "address": "1042::1/16" } ], "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "11.12.13.14/12" ] }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } ]                     </pre>	
test_case_09.2	Passed	<pre> Input: [ { "ipv4": { "addresses": [ { "address": "104.1.1.1/16" } ] }, "ipv6": { "addresses": [ { "address": "1041::1/16" }, { "address": "1042::1/16" } ] }, "name": "Vlan101" }, { "ipv4": { "addresses": [ { "address": "204.1.1.1/32" } ] }, "ipv6": { "addresses": [ { "address": "2041::1/128" }, { "address": "2042::1/128" } ] }, "name": "Loopback101" }, { "ipv4": { "addresses": [ { "address": "214.1.1.1/16" } ] }, "ipv6": { "addresses": [ { "address": "3041::1/16" }, { "address": "3042::1/16" } ] }, "name": "PortChannel101" } ]                     </pre>	<pre> Commands: []                     </pre>	<pre> Before: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet24" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" } ]                     </pre>	<pre> After: "Not defined"                     </pre>	<pre> Error: "No Error"                     </pre>

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet32" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, },</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>{   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }</pre>		



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.1/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],   }, }</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "enabled": false }, "name": "PortChannel101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan100" }, { "ipv4": { "addresses": [ { "address": "104.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "1041::1/16" }, { "address": "1042::1/16" } ] }, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "11.12.13.14/12" ] }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } } ] </pre>		
test_case_10.1	Passed	<pre> Input: [ { "ipv4": { "addresses": [ { "address": "105.1.1.1/16" } ] }, "ipv6": { "addresses": [ { "address": "1051::1/16" }, { "address": "1052::1/16" } ] }, "enabled": true }, "name": "vlan 501" }, { "ipv4": { "addresses": [ { "address": "204.1.1.7/32" } ] }, "ipv6": { "addresses": [ { "address": "2041::1/128" }, { "address": "2042::1/128" } ] }, "enabled": true }, "name": "1o101" }, { "ipv4": { "addresses": [ { "address": "64.1.1.1/16" } ] }, "ipv6": { "addresses": [ { "address": "3051::1/16" }, { "address": "3052::1/16" } ] }, "enabled": true }, "name": "portchannel 100" } ] </pre>	<pre> Commands: [ { "ipv4": { "addresses": [ { "address": "105.1.1.1/16", "secondary": false } ] }, "ipv6": { "addresses": [ { "address": "1051::1/16" }, { "address": "1052::1/16" } ] }, "enabled": true }, "name": "Vlan501", "state": "merged" }, { "ipv4": { "addresses": [ { "address": "204.1.1.7/32", "secondary": false } ] }, "ipv6": { "enabled": true }, "name": "Loopback101", "state": "merged" }, { "ipv4": { "addresses": [ { "address": "64.1.1.1/16", "secondary": false } ] }, "ipv6": { "addresses": [ { "address": "3051::1/16" }, { "address": "3052::1/16" } ] }, "enabled": true }, "name": "PortChannel100", "state": "merged" } ] </pre>	<pre> Before: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" } ] </pre>	<pre> After: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" } ] </pre>	Error: "No Error"





Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.1/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "182.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ], </pre>	<pre> "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.1/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": true   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "64.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       }     ], </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "enabled": true }, "name": "PortChannel100" }, { "ipv4": { "addresses": [ { "address": "214.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "3041::1/16" }, { "address": "3042::1/16" } ], "enabled": false }, "name": "PortChannel101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan100" }, { "ipv4": { "addresses": [ { "address": "104.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "1041::1/16" }, { "address": "1042::1/16" } ], "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "11.12.13.14/12" ] }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan501" } }                     </pre>	<pre> "address": "3051::1/16" }, { "address": "3052::1/16" } ], "enabled": true }, "name": "PortChannel100" }, { "ipv4": { "addresses": [ { "address": "214.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "3041::1/16" }, { "address": "3042::1/16" } ], "enabled": false }, "name": "PortChannel101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan100" }, { "ipv4": { "addresses": [ { "address": "104.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "1041::1/16" }, { "address": "1042::1/16" } ], "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "11.12.13.14/12" ] }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": [ { "address": "105.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "1051::1/16" }, { "address": "1052::1/16" } ], "enabled": true }, "name": "Vlan501" } }                     </pre>	
test_case_10.2	Passed	<pre> Input: [ { "ipv4": { "addresses": [ { "address": "105.1.1.1/16" } ] }, "ipv6": { "addresses": [ { "address": "1051::1/16" }, { "address": "1052::1/16" } ], "enabled": true }, "name": "vlan 501" }, { "ipv4": { "addresses": [                     </pre>	<pre> Commands: []                     </pre>	<pre> Before: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": {                     </pre>	<pre> After: "Not defined"                     </pre>	<pre> Error: "No Error"                     </pre>

Testcase name	Status	User Input	Commands	Before	After	Module exception	
		<pre>       "address": "204.1.1.7/32"     }   ],   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": true   },   "name": "10101" }, {   "ipv4": {     "addresses": [       {         "address": "64.1.1.1/16"       }     ]   },   "ipv6": {     "addresses": [       {         "address": "3051::1/16"       },       {         "address": "3052::1/16"       }     ],     "enabled": true   },   "name": "portchannel 100" } ] </pre>		<pre>     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet8" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet12" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet16" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet20" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet24" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet28" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet32" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, {   "ipv4": { </pre>			

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet60" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet64" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet68" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet72" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet76" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet80" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet84" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet88" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet92" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet96" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet104" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet108" }, }, {</pre>		



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.7/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": true   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, },</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>{   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "64.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       },       {         "address": "3051::1/16"       },       {         "address": "3052::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": [       {         "address": "104.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1041::1/16"       },       {         "address": "1042::1/16"       }     ],     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": [       {         "address": "105.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   }, }</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "ipv6": {   "addresses": [     {       "address": "1051::1/16"     },     {       "address": "1052::1/16"     }   ],   "enabled": true }, "name": "Vlan501" } </pre>		
test_case_11.1	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "213.1.1.1/24"         }       ]     },     "ipv6": {       "addresses": [         {           "address": "213::1/64"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": [         {           "address": "215.1.1.1/24"         },         {           "address": "216.1.1.1/24",           "secondary": true         }       ]     },     "name": "Ethernet28"   } ] </pre>	<pre> Commands: [   {     "ipv4": {       "addresses": [         {           "address": "213.1.1.1/24",           "secondary": false         }       ]     },     "ipv6": {       "addresses": [         {           "address": "213::1/64"         }       ],       "enabled": true     },     "name": "Ethernet20",     "state": "merged"   },   {     "ipv4": {       "addresses": [         {           "address": "215.1.1.1/24",           "secondary": false         },         {           "address": "216.1.1.1/24",           "secondary": true         }       ]     },     "name": "Ethernet28",     "state": "merged"   } ] </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet36"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet40"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     }   }, ] </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": [         {           "address": "213.1.1.1/24",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "213::1/64"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": [         {           "address": "215.1.1.1/24",           "secondary": false         },         {           "address": "216.1.1.1/24",           "secondary": true         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     }   }, ] </pre>	Error: "No Error"



Testcase name	Status	User Input	Commands	Before	After	Module exception		
				<pre> }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.1/32",         "secondary": false       }     ],     "anycast_addresses": null </pre>	<pre> }, "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" </pre>			

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "ipv6": {   "addresses": [     {       "address": "2041::1/128"     },     {       "address": "2042::1/128"     }   ],   "enabled": true }, "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "64.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       },       {         "address": "3051::1/16"       },       {         "address": "3052::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": [       {         "address": "104.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1041::1/16"       }     ], </pre>	<pre> }, {   "address": "102::1/128" },   "enabled": false },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.7/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": true   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "64.1.1.1/16",         "secondary": false       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>                 "address": "1042::1/16"             },             ],             "enabled": false         },         {             "name": "Vlan101"         },         {             "ipv4": {                 "addresses": null,                 "anycast_addresses": [                     "11.12.13.14/12"                 ]             },             "ipv6": {                 "addresses": null,                 "enabled": false             },             "name": "Vlan102"         },         {             "ipv4": {                 "addresses": null,                 "anycast_addresses": null             },             "ipv6": {                 "addresses": null,                 "enabled": false             },             "name": "Vlan500"         },         {             "ipv4": {                 "addresses": [                     {                         "address": "105.1.1.1/16",                         "secondary": false                     }                 ],                 "anycast_addresses": null             },             "ipv6": {                 "addresses": [                     {                         "address": "1051::1/16"                     },                     {                         "address": "1052::1/16"                     }                 ],                 "enabled": true             },             "name": "Vlan501"         }     ]         </pre>	<pre>             "name": "Vlan100"         },         {             "ipv4": {                 "addresses": [                     {                         "address": "104.1.1.1/16",                         "secondary": false                     }                 ],                 "anycast_addresses": null             },             "ipv6": {                 "addresses": [                     {                         "address": "1041::1/16"                     },                     {                         "address": "1042::1/16"                     }                 ],                 "enabled": false             },             "name": "Vlan101"         },         {             "ipv4": {                 "addresses": null,                 "anycast_addresses": [                     "11.12.13.14/12"                 ]             },             "ipv6": {                 "addresses": null,                 "enabled": false             },             "name": "Vlan102"         },         {             "ipv4": {                 "addresses": null,                 "anycast_addresses": null             },             "ipv6": {                 "addresses": null,                 "enabled": false             },             "name": "Vlan500"         },         {             "ipv4": {                 "addresses": [                     {                         "address": "105.1.1.1/16",                         "secondary": false                     }                 ],                 "anycast_addresses": null             },             "ipv6": {                 "addresses": [                     {                         "address": "1051::1/16"                     },                     {                         "address": "1052::1/16"                     }                 ],                 "enabled": true             },             "name": "Vlan501"         }     ]         </pre>	
test_case_11.2	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "213.1.1.1/24"         }       ]     },     "ipv6": {       "addresses": [         {           "address": "213::1/64"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": [         {           "address": "215.1.1.1/24"         },         {           "address": "216.1.1.1/24",           "secondary": true         }       ]     },     "name": "Ethernet28"   } ]         </pre>	Commands: []	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": [         {           "address": "213.1.1.1/24",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": [         </pre>	After: "Not defined"	Error: "No Error"





Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.7/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": true   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "addresses": [   {     "address": "64.1.1.1/16",     "secondary": false   } ], "anycast_addresses": null }, "ipv6": {   "addresses": [     {       "address": "180::1/16"     },     {       "address": "182::1/16"     },     {       "address": "3051::1/16"     },     {       "address": "3052::1/16"     }   ],   "enabled": true }, "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": [       {         "address": "104.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1041::1/16"       },       {         "address": "1042::1/16"       }     ],     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": [       {         "address": "105.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1051::1/16"       },       {         "address": "1052::1/16"       }     ],     "enabled": true   },   "name": "Vlan501" } ] </pre>		
test_case_12.1	Passed	<pre> Input: [   {     "ipv6": {       "addresses": [         {           "address": "251::1/64"         }       ],       {         "address": "252::1/64"       }     }   ] </pre>	<pre> Commands: [   {     "ipv4": {       "addresses": [         {           "address": "215.1.1.1/24",           "secondary": false         }       ],     }   ] </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     }   ] </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     }   ] </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> } }, "enabled": true }, "name": "Ethernet24" }, { "ipv4": { "addresses": [ { "address": "222.1.1.1/24" } ] }, "name": "Ethernet28" }, { "ipv4": { "anycast_addresses": [ "15.16.17.18/16" ] }, "name": "vlan 101" } ] </pre>	<pre> "address": "216.1.1.1/24", "secondary": true } } }, "name": "Ethernet28", "state": "deleted" }, { "ipv4": { "addresses": [ { "address": "104.1.1.1/16", "secondary": false } ] }, "ipv6": { "addresses": [ { "address": "1041::1/16" }, { "address": "1042::1/16" } ] }, "name": "Vlan101", "state": "deleted" }, { "ipv4": null, "ipv6": { "addresses": [ { "address": "251::1/64" }, { "address": "252::1/64" } ] }, "enabled": true }, "name": "Ethernet24", "state": "replaced" }, { "ipv4": { "addresses": [ { "address": "222.1.1.1/24", "secondary": false } ], "anycast_addresses": null }, "ipv6": null, "name": "Ethernet28", "state": "replaced" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "15.16.17.18/16" ] }, "ipv6": null, "name": "Vlan101", "state": "replaced" } ] </pre>	<pre> }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": [ { "address": "213.1.1.1/24", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "213::1/64" } ] }, "enabled": true }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "251::1/64" }, { "address": "252::1/64" } ] }, "enabled": true }, "name": "Ethernet24" }, { "ipv4": { "addresses": [ { "address": "215.1.1.1/24", "secondary": false }, { "address": "216.1.1.1/24", "secondary": true } ] }, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet36" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet40" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet44" }, </pre>	<pre> }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": [ { "address": "213.1.1.1/24", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "213::1/64" } ] }, "enabled": true }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "251::1/64" }, { "address": "252::1/64" } ] }, "enabled": true }, "name": "Ethernet24" }, { "ipv4": { "addresses": [ { "address": "222.1.1.1/24", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet36" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet40" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet44" }, </pre>	



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.7/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       }     ], </pre>	<pre> }, {   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.7/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [ </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> {   "address": "2042::1/128" }, ], "enabled": true }, "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "64.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       },       {         "address": "3051::1/16"       },       {         "address": "3052::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": [       {         "address": "104.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1041::1/16"       },       {         "address": "1042::1/16"       }     ],     "enabled": false   },   "name": "Vlan101" } </pre>	<pre> {   "address": "2041::1/128" }, {   "address": "2042::1/128" }, ], "enabled": true }, "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "64.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       },       {         "address": "3051::1/16"       },       {         "address": "3052::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "15.16.17.18/16"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   } } </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       {         "address": "11.12.13.14/12"       }     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": [       {         "address": "105.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1051::1/16"       }     ],     "enabled": true   },   "name": "Vlan501" } } </pre>	<pre> }, {   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": [       {         "address": "105.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1051::1/16"       }     ],     "enabled": true   },   "name": "Vlan501" } } </pre>	
test_case_12.2	Passed	<pre> Input: [   {     "ipv6": {       "addresses": [         {           "address": "251::1/64"         },         {           "address": "252::1/64"         }       ],       "enabled": true     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": [         {           "address": "222.1.1.1/24"         }       ]     },     "name": "Ethernet28"   },   {     "ipv4": {       "anycast_addresses": [         {           "address": "15.16.17.18/16"         }       ]     },     "name": "vlan 101"   } ] </pre>	Commands: []	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": [         {           "address": "213.1.1.1/24",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "213::1/64"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "251::1/64"         },         {           "address": "252::1/64"         }       ],       "enabled": true     }   } ] </pre>	After: "Not defined"	Error: "No Error"



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, {   "name": "Ethernet24" }, {   "ipv4": {     "addresses": [       {         "address": "222.1.1.1/24",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet28" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet32" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet128" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet129" }, { "ipv4": { "addresses": [ { "address": "99.1.1.1/32", "secondary": false }, { "address": "102.1.1.1/32", "secondary": true } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "101::1/128" }, { "address": "102::1/128" } ], "enabled": false }, "name": "Loopback100" }, { "ipv4": { "addresses": [ { "address": "204.1.1.7/32", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "2041::1/128" }, { "address": "2042::1/128" } ], "enabled": true }, "name": "Loopback101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback128" }, { "ipv4": { "addresses": [ { "address": "100.94.60.34/8", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": null }, "name": "Management0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel50" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel51" }, { "ipv4": { "addresses": [ { "address": "64.1.1.1/16", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "180::1/16" }, { "address": "182::1/16" }, { "address": "3051::1/16" }, { "address": "3052::1/16" } ] }</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }   "enabled": true }, "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   }, "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   }, "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "15.16.17.18/16"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   }, "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   }, "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   }, "name": "Vlan500" }, {   "ipv4": {     "addresses": [       {         "address": "105.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1051::1/16"       },       {         "address": "1052::1/16"       }     ],     "enabled": true   }, "name": "Vlan501" } } </pre>		
test_case_13.1	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "105.2.2.2/16"         }       ]     },     "name": "vlan 501"   } ] </pre>	<pre> Commands: [   {     "ipv4": {       "addresses": [         {           "address": "105.1.1.1/16",           "secondary": false         }       ]     },     "ipv6": {       "addresses": [         {           "address": "1051::1/16"         },         {           "address": "1052::1/16"         }       ],       "enabled": true     },     "name": "Vlan501",     "state": "deleted"   },   {     "ipv4": {       "addresses": [         {           "address": "105.2.2.2/16",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": null,     "name": "Vlan501",     "state": "replaced"   } ] </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": { </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": { </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": [ { "address": "213.1.1.1/24", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "213::1/64" } ], "enabled": true }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "251::1/64" }, { "address": "252::1/64" } ], "enabled": true }, "name": "Ethernet24" }, { "ipv4": { "addresses": [ { "address": "222.1.1.1/24", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet36" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet40" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet44" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet48" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet52" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { </pre>	<pre> "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": [ { "address": "213.1.1.1/24", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "213::1/64" } ], "enabled": true }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "251::1/64" }, { "address": "252::1/64" } ], "enabled": true }, "name": "Ethernet24" }, { "ipv4": { "addresses": [ { "address": "222.1.1.1/24", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet36" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet40" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet44" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { </pre>	



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.7/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": true   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   } } </pre>	<pre> "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       },       {         "address": "102::1/128"       }     ],     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "204.1.1.7/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": true   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   } } </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "ipv6": {   "addresses": null,   "enabled": null }, "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "64.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       },       {         "address": "3051::1/16"       },       {         "address": "3052::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "15.16.17.18/16"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": [       {         "address": "105.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [ </pre>	<pre> }, "ipv6": {   "addresses": null,   "enabled": null }, "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": [       {         "address": "64.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       },       {         "address": "3051::1/16"       },       {         "address": "3052::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "15.16.17.18/16"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": [       {         "address": "105.2.2.2/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false </pre>	



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>                     "address": "1051::1/16"                 },                 {                     "address": "1052::1/16"                 }             ],             "enabled": true         },         "name": "Vlan501"     } }                     </pre>	<pre>                 },                 "name": "Vlan501"             ]         }     ]                     </pre>	
test_case_13.2	Passed	<pre> Input: [   {     "ipv4": {       "addresses": [         {           "address": "105.2.2.2/16"         }       ]     },     "name": "vlan 501"   } ]                     </pre>	<pre> Commands: []                     </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": [         {           "address": "213.1.1.1/24",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "213::1/64"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "251::1/64"         },         {           "address": "252::1/64"         }       ],       "enabled": true     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": [         {           "address": "222.1.1.1/24",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     }   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     }   } ]                     </pre>	<pre> After: "Not defined"                     </pre>	<pre> Error: "No Error"                     </pre>



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": [       {         "address": "99.1.1.1/32",         "secondary": false       },       {         "address": "102.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "101::1/128"       }     ]   } }</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, {   "address": "102::1/128" } }, "enabled": false }, "name": "Loopback100" }], {   "ipv4": {     "addresses": [       {         "address": "204.1.1.7/32",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "2041::1/128"       },       {         "address": "2042::1/128"       }     ],     "enabled": true   },   "name": "Loopback101" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }], {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel50" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel51" }], {   "ipv4": {     "addresses": [       {         "address": "64.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "180::1/16"       },       {         "address": "182::1/16"       },       {         "address": "3051::1/16"       },       {         "address": "3052::1/16"       }     ],     "enabled": true   },   "name": "PortChannel100" }], {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }], {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   }, </pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "15.16.17.18/16"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": [       {         "address": "105.2.2.2/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } } </pre>		
test_case_14.1	Passed	<pre> Input: [   {     "ipv6": {       "addresses": [         {           "address": "1053::1/64"         },         {           "address": "1054::1/64"         },         {           "address": "1055::1/64"         },         {           "address": "1056::2/64"         }       ],       "enabled": true     },     "name": "vlan 501"   },   {     "ipv4": {       "addresses": [         {           "address": "152.1.1.1/32"         },         {           "address": "153.1.1.1/32",           "secondary": true         }       ]     },     "name": "Loopback101"   },   {     "ipv4": {       "anycast_addresses": [         "20.21.22.23/16",         "85.1.1.12/16"       ]     },     "ipv6": {       "enabled": false     },     "name": "vlan 100"   } ] </pre>	<pre> Commands: [   {     "ipv4": {       "addresses": [         {           "address": "213.1.1.1/24",           "secondary": false         }       ]     },     "ipv6": {       "addresses": [         {           "address": "213::1/64"         }       ],       "enabled": true     },     "name": "Ethernet20",     "state": "deleted"   },   {     "ipv6": {       "addresses": [         {           "address": "251::1/64"         },         {           "address": "252::1/64"         }       ],       "enabled": true     },     "name": "Ethernet24",     "state": "deleted"   },   {     "ipv4": {       "addresses": [         {           "address": "222.1.1.1/24",           "secondary": false         }       ]     },     "name": "Ethernet28",     "state": "deleted"   },   {     "ipv4": {       "addresses": [         {           "address": "99.1.1.1/32",           "secondary": false         },         {           "address": "102.1.1.1/32",           "secondary": true         }       ]     },     "ipv6": {       "addresses": [         {           "address": "101::1/128"         },         {           "address": "102::1/128"         }       ],       "enabled": false     },     "name": "Loopback100",     "state": "deleted"   },   {     "ipv4": {       "addresses": [         {           "address": "204.1.1.7/32",           "secondary": false         }       ]     },     "ipv6": { </pre>	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": [         {           "address": "213.1.1.1/24",           "secondary": false         }       ],       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "213::1/64"         }       ],       "enabled": true     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": [         {           "address": "251::1/64"         }       ],       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null, </pre>	<pre> After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null, </pre>	Error: "No Error"





Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "addresses": null, "enabled": false }, "name": "Ethernet124" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet128" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet129" }, { "ipv4": { "addresses": [ { "address": "99.1.1.1/32", "secondary": false }, { "address": "102.1.1.1/32", "secondary": true } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "101::1/128" }, { "address": "102::1/128" } ], "enabled": false }, "name": "Loopback100" }, { "ipv4": { "addresses": [ { "address": "204.1.1.7/32", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "2041::1/128" }, { "address": "2042::1/128" } ], "enabled": true }, "name": "Loopback101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback128" }, { "ipv4": { "addresses": [ { "address": "100.94.60.34/8", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": null }, "name": "Management0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "2021::1/128" }, { "address": "2022::1/128" } ], "enabled": false }, "name": "PortChannel150" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel151" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel180" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ { "address": "20.21.22.23/16", "secondary": true }, { "address": "85.1.1.12/16" } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "180::1/16" } ], "enabled": false } } </pre>	<pre> "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet129" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback100" }, { "ipv4": { "addresses": [ { "address": "152.1.1.1/32", "secondary": false }, { "address": "153.1.1.1/32", "secondary": true } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback128" }, { "ipv4": { "addresses": [ { "address": "100.94.60.34/8", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": null }, "name": "Management0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel150" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel151" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel180" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false } } </pre>	



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "address": "182::1/16" }, {   "address": "3051::1/16" }, {   "address": "3052::1/16" } ], "enabled": true }, "name": "PortChannel100" }, {   "ipv4": {     "addresses": [       {         "address": "214.1.1.1/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "3041::1/16"       },       {         "address": "3042::1/16"       }     ],     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "15.16.17.18/16"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "11.12.13.14/12"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": [       {         "address": "105.2.2.2/16",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } } </pre>	<pre> "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1053::1/64"       },       {         "address": "1054::1/64"       },       {         "address": "1055::1/64"       },       {         "address": "1056::2/64"       }     ],     "enabled": true   },   "name": "Vlan501" } } </pre>	

test_case_14.2	Passed	<pre> Input: [   {     "ipv6": {       "addresses": [         {           "address": "1053::1/64"         },         {           "address": "1054::1/64"         },         {           "address": "1055::1/64"         },         {           "address": "1056::2/64"         }       ],       "enabled": true     },     "name": "vlan 501"   },   {     "ipv4": {       "addresses": [         {           "address": "152.1.1.1/32"         },         {           "address": "153.1.1.1/32",           "secondary": true         }       ]     },     "name": "Loopback101"   },   {     "ipv4": {       "anycast_addresses": [         "20.21.22.23/16",         "85.1.1.12/16"       ]     }   } ] </pre>	Commands: []	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   } ] </pre>	After: "Not defined"	Error: "No Error"
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Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/32",         "secondary": false       },       {         "address": "153.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel100" }, },</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>{   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "20.21.22.23/16",       "85.1.1.12/16"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1053::1/64"       },       {         "address": "1054::1/64"       },       {         "address": "1055::1/64"       },       {         "address": "1056::2/64"       }     ],     "enabled": true   },   "name": "Vlan501" } ]</pre>		
test_case_15.1	Passed	<pre>Input: [   {     "ipv6": {       "addresses": [         {           "address": "1053::1/64"         },         {           "address": "1054::1/64"         },         {           "address": "1055::1/64"         },         {           "address": "1056::2/64"         },         {           "address": "1057::2/64"         }       ],       "enabled": true     },     "name": "vlan 501"   },   {     "ipv4": {       "addresses": [         {           "address": "152.1.1.1/32"         },         {           "address": "153.1.1.1/32",           "secondary": true         }       ],       "name": "Loopback101"     },     {       "ipv4": {         "anycast_addresses": [           "20.21.22.23/16",           "85.1.1.12/16"         ]       },       "ipv6": {         "enabled": false       },       "name": "vlan 100"     }   ] }</pre>	<pre>Commands: [   {     "ipv4": null,     "ipv6": {       "addresses": [         {           "address": "1053::1/64"         },         {           "address": "1054::1/64"         },         {           "address": "1055::1/64"         },         {           "address": "1056::2/64"         },         {           "address": "1057::2/64"         }       ],       "enabled": true     },     "name": "Vlan501",     "state": "overridden"   },   {     "ipv4": {       "addresses": [         {           "address": "152.1.1.1/32",           "secondary": false         },         {           "address": "153.1.1.1/32",           "secondary": true         }       ],       "anycast_addresses": null     },     "ipv6": null,     "name": "Loopback101",     "state": "overridden"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": [         "20.21.22.23/16",         "85.1.1.12/16"       ]     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Vlan100",     "state": "overridden"   } ]</pre>	<pre>Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": { </pre>	<pre>After: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": { </pre>	Error: "No Error"





Testcase name	Status	User Input	Commands	Before	After	Module exception	
				<pre> {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/32",         "secondary": false       },       {         "address": "153.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "20.21.22.23/16",       "85.1.1.12/16"     ]   } } </pre>	<pre> {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/32",         "secondary": false       },       {         "address": "153.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel150" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "20.21.22.23/16",       "85.1.1.12/16"     ]   } } </pre>		



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1053::1/64"       },       {         "address": "1054::1/64"       },       {         "address": "1055::1/64"       },       {         "address": "1056::2/64"       }     ],     "enabled": true   },   "name": "Vlan501" } } </pre>	<pre> }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1053::1/64"       },       {         "address": "1054::1/64"       },       {         "address": "1055::1/64"       },       {         "address": "1056::2/64"       },       {         "address": "1057::2/64"       }     ],     "enabled": true   },   "name": "Vlan501" } } </pre>	
test_case_15.2	Passed	<pre> Input: [   {     "ipv6": {       "addresses": [         {           "address": "1053::1/64"         },         {           "address": "1054::1/64"         },         {           "address": "1055::1/64"         },         {           "address": "1056::2/64"         },         {           "address": "1057::2/64"         }       ],       "enabled": true     },     "name": "vlan 501"   },   {     "ipv4": {       "addresses": [         {           "address": "152.1.1.1/32"         },         {           "address": "153.1.1.1/32",           "secondary": true         }       ]     },     "name": "Loopback101"   },   {     "ipv4": {       "anycast_addresses": [         "20.21.22.23/16",         "85.1.1.12/16"       ]     },     "ipv6": {       "enabled": false     },     "name": "vlan 100"   } ] </pre>	Commands: []	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": { </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"addresses": null, "enabled": false }, "name": "Ethernet24" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet32" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet36" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet40" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet44" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet48" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet52" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet56" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet60" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet64" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet68" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet72" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, </pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet88" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet92" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet96" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet104" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet108" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet112" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet116" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet120" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet124" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>}, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet128" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet129" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback100" }, {   "ipv4": {     "addresses": [       {         "address": "152.1.1.1/32",         "secondary": false       },       {         "address": "153.1.1.1/32",         "secondary": true       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel50" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel151" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": [       "20.21.22.23/16",       "85.1.1.12/16"     ]   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   } }</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": [ { "address": "1053::1/64" }, { "address": "1054::1/64" }, { "address": "1055::1/64" }, { "address": "1056::2/64" }, { "address": "1057::2/64" } ], "enabled": true }, "name": "Vlan501" } ] </pre>		
test_case_16.1	Passed	<pre> Input: [ { "name": "vlan 100" }, { "name": "vlan 101" }, { "name": "vlan 102" }, { "name": "vlan 501" }, { "name": "lo101" }, { "name": "lo102" }, { "name": "portchannel 100" }, { "name": "portchannel 101" } ] </pre>	<pre> Commands: [ { "ipv4": null, "ipv6": null, "name": "Vlan100", "state": "deleted" }, { "ipv4": null, "ipv6": null, "name": "Vlan101", "state": "deleted" }, { "ipv4": null, "ipv6": null, "name": "Vlan102", "state": "deleted" }, { "ipv4": null, "ipv6": null, "name": "Vlan501", "state": "deleted" }, { "ipv4": null, "ipv6": null, "name": "Loopback101", "state": "deleted" }, { "ipv4": null, "ipv6": null, "name": "Loopback102", "state": "deleted" }, { "ipv4": null, "ipv6": null, "name": "PortChannel100", "state": "deleted" }, { "ipv4": null, "ipv6": null, "name": "PortChannel101", "state": "deleted" } ] </pre>	<pre> Before: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet24" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" } ] </pre>	<pre> After: [ { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet4" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet8" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet12" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet16" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet20" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet24" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet28" } ] </pre>	Error: "No Error"





Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "name": "Ethernet129" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback100" }, { "ipv4": { "addresses": [ { "address": "152.1.1.1/32", "secondary": false }, { "address": "153.1.1.1/32", "secondary": true } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback128" }, { "ipv4": { "addresses": [ { "address": "100.94.60.34/8", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": null }, "name": "Management0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel150" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel151" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel101" }, { "ipv4": { "addresses": null, "anycast_addresses": [ "20.21.22.23/16", "85.1.1.12/16" ] }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan500" }, { </pre>	<pre> }, "name": "Ethernet129" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback101" }, { "ipv4": { "addresses": [ { "address": "100.94.60.34/8", "secondary": false } ], "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": null }, "name": "Management0" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel150" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel151" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "PortChannel100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan101" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Vlan102" }, { "ipv4": { </pre>	



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": [       {         "address": "1053::1/64"       },       {         "address": "1054::1/64"       },       {         "address": "1055::1/64"       },       {         "address": "1056::2/64"       },       {         "address": "1057::2/64"       }     ],     "enabled": true   },   "name": "Vlan501" } ] </pre>	<pre> "addresses": null, "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Vlan501" } ] </pre>	
test_case_16.2	Passed	<pre> Input: [   {     "name": "vlan 100"   },   {     "name": "vlan 101"   },   {     "name": "vlan 102"   },   {     "name": "vlan 501"   },   {     "name": "lo101"   },   {     "name": "lo102"   },   {     "name": "portchannel 100"   },   {     "name": "portchannel 101"   } ] </pre>	Commands: []	<pre> Before: [   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet0"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet4"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet8"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet12"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet16"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet20"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet24"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet28"   },   {     "ipv4": {       "addresses": null,       "anycast_addresses": null     },     "ipv6": {       "addresses": null,       "enabled": false     },     "name": "Ethernet32"   },   {     "ipv4": {       "addresses": null, </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Ethernet36" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet40" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet44" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet48" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet52" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet56" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet60" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet64" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet68" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet72" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet76" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet80" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Ethernet84" }, {   "ipv4": {</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet88" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet92" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet96" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet100" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet104" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet108" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet112" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet116" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet120" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet124" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet128" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Ethernet129" }, { "ipv4": { "addresses": null, "anycast_addresses": null }, "ipv6": { "addresses": null, "enabled": false }, "name": "Loopback100" }, {</pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"ipv4": {   "addresses": null,   "anycast_addresses": null }, "ipv6": {   "addresses": null,   "enabled": false }, "name": "Loopback101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Loopback128" }, {   "ipv4": {     "addresses": [       {         "address": "100.94.60.34/8",         "secondary": false       }     ],     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": null   },   "name": "Management0" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel50" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel51" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "PortChannel101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan100" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan101" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan102" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan500" }, {   "ipv4": {     "addresses": null,     "anycast_addresses": null   },   "ipv6": {     "addresses": null,     "enabled": false   },   "name": "Vlan501" } }</pre>		

Testcase Complete Summary: Total: 32, Passed: 32, Failed: 0