

Regression report

Date: 2024-12-18 Time: 14-03-07

Summary report

Module	Total testcases	Passed	Failed
ldap	26	26	0

Testcase Complete Summary: Total: 26, Passed: 26, Failed: 0

Detailed report of ldap

Testcase summary: Total: 26, Passed: 26, Failed: 0

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_01.1	Passed	<pre> Input: [{ "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "port": 389, "servers": [{ "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "version": 3 }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }] </pre>	<pre> Commands: [{ "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "port": 389, "servers": [{ "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "state": "merged", "version": 3 }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "state": "merged", "timelimit": 15 }] </pre>	Before: []	<pre> After: [{ "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "port": 389, "servers": [{ "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "version": 3 }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }] </pre>	Error: "No Error"
test_case_01.2	Passed	<pre> Input: [{ "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "port": 389, "servers": [{ </pre>	Commands: []	<pre> Before: [{ "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "port": 389, "servers": [{ </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "version": 3 }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }] </pre>		<pre> "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "version": 3 }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }] </pre>		
test_case_02.1	Passed	<pre> Input: [{ "base": "admin", "binddn": "CN=example.com", "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" }, { "name": "global", "nss_base_passwd": "password", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring", "vrf": "VrfReg1" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	<pre> Commands: [{ "base": "admin", "binddn": "CN=example.com", "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one", "state": "merged" }, { "name": "global", "nss_base_passwd": "VALUE_SPECIFIED_IN_NO_LOG_PARAMETER", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring", "state": "merged", "vrf": "VrfReg1" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "state": "merged", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	<pre> Before: [{ "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "port": 389, "servers": [{ "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "version": 3 }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }] </pre>	<pre> After: [{ "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "nss_base_passwd": "VALUE_SPECIFIED_IN_NO_LOG_PARAMETER", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring", "port": 389, "servers": [{ "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "version": 3, "vrf": "VrfReg1" }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "base": "admin", "binddn": "CN=example.com", "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	Error: "No Error"
test_case_02.2	Passed	<pre> Input: [{ "base": "admin", "binddn": "CN=example.com", "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" }, { "name": "global", "nss_base_passwd": "password", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring", }] </pre>	Commands: []	<pre> Before: [{ "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], }, },] </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "vrf": "VrfReg1" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>		<pre> "objectclass": [{ "from": "attr1", "to": "attr3" }], "name": "global", "nss_base_passwd": "VALUE_SPECIFIED_IN_NO_LOG_PARAMETER", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring", "port": 389, "servers": [{ "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "version": 3, "vrf": "VrfReg1" }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "base": "admin", "binddn": "CN=example.com", "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>		
test_case_03.1	Passed	<pre> Input: [{ "idle_timelimit": 20, "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "admin"] }] }, "name": "global", "nss_base_passwd": "password2", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "servers": [{ "address": "89.0.142.85" }], "ssl": "off", "vrf": "VrfReg2" }, { "base": "admin", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1" }] </pre>	<pre> Commands: [{ "idle_timelimit": 20, "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "admin"] }] }, "name": "global", "nss_base_passwd": "VALUE_SPECIFIED_IN_NO_LOG_PARAMETER", "pam_login_attribute": "loginattrstring2", "servers": [{ "address": "89.0.142.85" }], "ssl": "off", "state": "merged", "vrf": "VrfReg2" }, { "base": "admin", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "state": "merged" }] </pre>	<pre> Before: [{ "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "nss_base_passwd": "password", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring", "port": 389, "servers": [{ "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }] }, "version": 3, "vrf": "VrfReg1" }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "base": "admin", </pre>	<pre> After: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "admin"] }] }, "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "nss_base_passwd": "VALUE_SPECIFIED_IN_NO_LOG_PARAMETER", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 389, "servers": [{ "address": "89.0.142.85" }, { "address": "89.0.142.86" }], { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }] }, { "base": "admin", </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "binddn": "CN=example.com", "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	<pre> "ssl": "off", "version": 3, "vrf": "VrfReg2" }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "base": "admin", "binddn": "CN=example.com", "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" }, { "base": "admin", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	
test_case_03.2	Passed	<pre> Input: [{ "idle_timelimit": 20, "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "admin"] }] }, "name": "global", "nss_base_passwd": "password2", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "servers": [{ "address": "89.0.142.85" }], "ssl": "off", "vrf": "VrfReg2" }, { "base": "admin", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1" }] </pre>	Commands: []	<pre> Before: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "admin"] }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "nss_base_passwd": "VALUE_SPECIFIED_IN_NO_LOG_PARAMETER", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 389, "servers": [{ "address": "89.0.142.85" }, { "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "ssl": "off", "version": 3, "vrf": "VrfReg2" }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "base": "admin", "binddn": "CN=example.com", "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" },] </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>{ "base": "admin", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios="</pre>		

```
}  
  "name": "sudo",  
  "sudoers_search_filter": "filter1",  
  "timelimit": 10,  
  "version": 3  
}
```

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_04.1	Passed	<pre> Input: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub" }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "retry": 3, "scope": "one" }, { "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "operator"] }] }, "name": "global", "security_profile": "default" }] </pre>	<pre> Commands: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "state": "merged" }, { "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "state": "merged" }, { "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "operator"] }] }, "name": "global", "security_profile": "default", "state": "merged" }] </pre>	<pre> Before: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "admin"] }], "objectclass": [{ "from": "attr1", "to": "attr3" }], "name": "global", "nss_base_passwd": "password2", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 389, "servers": [{ "address": "89.0.142.85" }, { "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "ssl": "off", "version": 3, "vrf": "VrfReg2" }, { "idle_timelimit": 25, "name": "nss", "nss_base_netgroup": "group1", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "base": "admin", "binddn": "CN=example.com", "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" }, { "base": "admin", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	<pre> After: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "operator"] }], "objectclass": [{ "from": "attr1", "to": "attr3" }], "name": "global", "nss_base_passwd": "password2", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 389, "security_profile": "default", "servers": [{ "address": "89.0.142.85" }, { "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }], "ssl": "off", "version": 3, "vrf": "VrfReg2" }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" }, { "base": "admin", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	Error: "No Error"
test_case_04.2	Passed	<pre> Input: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub" }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { </pre>	Commands: []	<pre> Before: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] } }] </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "encrypted": true, "pwd": "U2FsdGvkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "retry": 3, "scope": "one" }], { "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "operator"] }] }, "name": "global", "security_profile": "default" }] </pre>		<pre> }], "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "operator"] }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }], "name": "global", "nss_base_passwd": "password2", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 389, "security_profile": "default", "servers": [{ "address": "89.0.142.85" }, { "address": "89.0.142.86" }, { "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }] }, "ssl": "off", "version": 3, "vrf": "VrfReg2" }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGvkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" }, { "base": "admin", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGvkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 } }] </pre>		
test_case_del_01.1	Passed	<pre> Input: [{ "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin"] }] }, "name": "global", "nss_base_passwd": "password2", "security_profile": "default", "servers": [{ "address": "89.0.142.86" }, { "address": "244.178.44.111" }], "vrf": "VrfReg2" }, { "base": "admin", </pre>	<pre> Commands: [{ "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["operator", "secadmin"] }] }, "name": "global", "nss_base_passwd": "VALUE_SPECIFIED_IN_NO_LOG_PARAMETER", "security_profile": "default", "servers": [{ "address": "244.178.44.111" }, { "address": "89.0.142.86" }], "state": "deleted", "vrf": "VrfReg2" }, </pre>	<pre> Before: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["operator", "secadmin"] }] }, "objectclass": [{ "from": "attr1", </pre>	<pre> After: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 389, "servers": [</pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "retry": 3, "scope": "one" }] </pre>	<pre> { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "retry": 3, "scope": "one", "state": "deleted" }] </pre>	<pre> "to": "attr3" }], "name": "global", "nss_base_passwd": "VALUE_SPECIFIED_IN_NO_LOG_PARAMETER", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 389, "security_profile": "default", "servers": [{ "address": "244.178.44.111", "port": 1550, "priority": 10, "ssl": "start_tls" }, { "address": "89.0.142.85" }, { "address": "89.0.142.86" }], "ssl": "off", "version": 3, "vrf": "VrfReg2" }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "pam_login_attribute": "loginattrstring", "retry": 3, "scope": "one" }, { "base": "admin", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	<pre> { "address": "89.0.142.85" },], "ssl": "off", "version": 3 }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }, { "base": "admin", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	
test_case_del_01.2	Passed	<pre> Input: [{ "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin"] }] }, "name": "global", "nss_base_passwd": "password2", "security_profile": "default", "servers": [{ "address": "89.0.142.86" }, { "address": "244.178.44.111" }], "vrf": "VrfReg2" }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "retry": 3, "scope": "one" }] </pre>	Commands: []	<pre> Before: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 389, "servers": [{ "address": "89.0.142.85" }], "ssl": "off", "version": 3 }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", }] </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 389, "servers": [{ "address": "89.0.142.85" }], "ssl": "off", "version": 3 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }] </pre>		
test_case_del_03.1	Passed	<pre> Input: [{ "name": "global" }] </pre>	<pre> Commands: [{ "name": "global", "state": "deleted" }] </pre>	<pre> Before: [{ "binddn": "CN=example.com", "idle_timelimit": 20, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 389, "servers": [{ "address": "89.0.142.85" }], "ssl": "off", "version": 3 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }] </pre>	<pre> After: [{ "name": "pam", "pam_login_attribute": "loginattrstring" }] </pre>	Error: "No Error"
test_case_del_03.2	Passed	<pre> Input: [{ "name": "global" }] </pre>	Commands: []	<pre> Before: [{ "name": "pam", "pam_login_attribute": "loginattrstring" }] </pre>	After: "Not defined"	Error: "No Error"
test_case_05.1	Passed	<pre> Input: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "attribute": [{ "from": "attr1", "to": "attr3" }], "override_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "servers": [{ "address": "89.0.142.86", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }], </pre>	<pre> Commands: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "attribute": [{ "from": "attr1", "to": "attr3" }], "override_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "servers": [{ "address": "89.0.142.86", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }, "state": "merged"] </pre>	<pre> Before: [{ "name": "pam", "pam_login_attribute": "loginattrstring" }] </pre>	<pre> After: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "attribute": [{ "from": "attr1", "to": "attr3" }], "override_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "servers": [{ "address": "89.0.142.86", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }], </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre>{ "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }</pre>	<pre>}, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "state": "merged", "timelimit": 15 }]</pre>		<pre>{ "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }]</pre>	
test_case_05.2	Passed	<pre>Input: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "attribute": [{ "from": "attr1", "to": "attr3" }], "override_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "servers": [{ "address": "89.0.142.86", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }]</pre>	<pre>Commands: []</pre>	<pre>Before: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "attribute": [{ "from": "attr1", "to": "attr3" }], "override_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "servers": [{ "address": "89.0.142.86", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }]</pre>	<pre>After: "Not defined"</pre>	<pre>Error: "No Error"</pre>
test_case_replace_01.1	Passed	<pre>Input: [{ "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "admin"] }, { "remote_group": "user2", "sonic_roles": ["secadmin"] }, { "remote_group": "user3", "sonic_roles": ["secadmin", "admin", "operator"] }] }, "name": "global", "servers": [{ "address": "244.178.44.111" }, { "address": "89.0.142.86" }], "state": "deleted" }, { "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", </pre>	<pre>Commands: [{ "map": { "attribute": [{ "from": "attr1", "to": "attr3" }], "override_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "servers": [{ "address": "244.178.44.111" }, { "address": "89.0.142.86" }], "state": "deleted" }, { "binddn": "CN=example.com", "map": { "default_attribute": [{ "from": "attr1", </pre>	<pre>Before: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "attribute": [{ "from": "attr1", "to": "attr3" }], "override_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "servers": [{ "address": "244.178.44.111", "priority": 10, "ssl": "off" }, { "address": "89.0.142.86", "ssl": "off" }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }]</pre>	<pre>After: [{ "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user2", "sonic_roles": ["secadmin"] }, { "remote_group": "user3", "sonic_roles": ["admin", "operator", </pre>	<pre>Error: "No Error"</pre>

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "operator"] }, "objectclass": [{ "from": "attr1", "to": "attr3" }], "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 390, "security_profile": "default", "servers": [{ "address": "89.0.142.85", "port": 1550, "priority": 10, "ssl": "start_tls" }], "source_interface": "Eth1/9", "ssl": "off", "version": 2 }, { "base": "base_name", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	<pre> "to": "attr2" }, { "from": "attr3", "to": "attr4" }], "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user2", "sonic_roles": ["secadmin"] }, { "remote_group": "user3", "sonic_roles": ["admin", "operator", "secadmin"] }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, { "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 390, "security_profile": "default", "servers": [{ "address": "89.0.142.85", "port": 1550, "priority": 10, "ssl": "start_tls" }], "source_interface": "Eth1/9", "ssl": "off", "state": "replaced", "version": 2 }, { "base": "base_name", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "state": "replaced", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	<pre> { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }] </pre>	<pre> "secadmin"] }, "objectclass": [{ "from": "attr1", "to": "attr3" }], "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 390, "security_profile": "default", "servers": [{ "address": "89.0.142.85", "port": 1550, "priority": 10, "ssl": "start_tls" }], "source_interface": "Eth1/9", "ssl": "off", "version": 2 }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" } }, { "base": "base_name", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	
test_case_replace_01.2	Passed	<pre> Input: [{ "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" } }, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }], { "from": "attr3", "to": "attr4" }], "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "admin"] }, { "remote_group": "user2", "sonic_roles": ["secadmin"] }], { }] </pre>	<pre> Commands: [] </pre>	<pre> Before: [{ "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" } }, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }], { "from": "attr3", "to": "attr4" }], "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user2", "sonic_roles": ["secadmin"] }], { }] </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "remote_group": "user3", "sonic_roles": ["secadmin", "admin", "operator"] }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 390, "security_profile": "default", "servers": [{ "address": "89.0.142.85", "port": 1550, "priority": 10, "ssl": "start_tls" }], "source_interface": "Eth1/9", "ssl": "off", "version": 2 }], { "base": "base_name", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>		<pre> "remote_group": "user3", "sonic_roles": ["admin", "operator", "secadmin"] }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 390, "security_profile": "default", "servers": [{ "address": "89.0.142.85", "port": 1550, "priority": 10, "ssl": "start_tls" }], "source_interface": "Eth1/9", "ssl": "off", "version": 2 }], { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }, { "base": "base_name", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>		
test_case_replace_02.1	Passed	<pre> Input: [{ "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "admin"] }, { "remote_group": "user2", "sonic_roles": ["secadmin", "admin"] }, { "remote_group": "user3", "sonic_roles": ["secadmin"] }, { "remote_group": "user4", "sonic_roles": ["operator"] }] }, "name": "global", "servers": [{ "address": "89.0.142.85", "priority": 10 }] }] </pre>	<pre> Commands: [{ "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "map_remote_groups_to_sonic_roles": [{ "remote_group": "user3", "sonic_roles": ["admin", "operator", "secadmin"] }], "objectclass": [{ "from": "attr1", "to": "attr3" }] }, { "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 390, "security_profile": "default", "servers": [{ "address": "89.0.142.85", "port": 1550, </pre>	<pre> Before: [{ "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "default_attribute": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user2", "sonic_roles": ["secadmin"] }, { "remote_group": "user3", "sonic_roles": ["secadmin"] }, { "remote_group": "user4", "sonic_roles": ["operator"] }], "name": "global", "nss_skipmembers": false, "servers": [{ "address": "89.0.142.85", "priority": 10 }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, </pre>	<pre> After: [{ "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user2", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user3", "sonic_roles": ["secadmin"] }, { "remote_group": "user4", "sonic_roles": ["operator"] }] }, "name": "global", "nss_skipmembers": false, "servers": [{ "address": "89.0.142.85", "priority": 10 }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
			<pre> "ssl": "start_tls" }], "source_interface": "Eth1/9", "ssl": "off", "state": "deleted", "version": 2 }, { "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user2", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user3", "sonic_roles": ["secadmin"] }, { "remote_group": "user4", "sonic_roles": ["operator"] }] }, "name": "global", "state": "replaced" }] </pre>	<pre> "to": "attr3" }] }, "name": "global", "nss_skipmembers": false, "pam_login_attribute": "loginattrstring2", "port": 390, "security_profile": "default", "servers": [{ "address": "89.0.142.85", "port": 1550, "priority": 10, "ssl": "start_tls" }], "source_interface": "Eth1/9", "ssl": "off", "version": 2 }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }, { "base": "base_name", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] }] </pre>	<pre> "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }, { "base": "base_name", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	
test_case_replace_02.2	Passed	<pre> Input: [{ "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["secadmin", "admin"] }, { "remote_group": "user2", "sonic_roles": ["secadmin", "admin"] }, { "remote_group": "user3", "sonic_roles": ["secadmin"] }, { "remote_group": "user4", "sonic_roles": ["operator"] }] }, "name": "global", "servers": [{ "address": "89.0.142.85", "priority": 10 }] }] </pre>	Commands: []	<pre> Before: [{ "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user2", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user3", "sonic_roles": ["secadmin"] }, { "remote_group": "user4", "sonic_roles": ["operator"] }] }, "name": "global", "nss_skipmembers": false, "servers": [{ "address": "89.0.142.85", "priority": 10 }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }, </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "base": "base_name", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>		
test_case_overridden_01.1	Passed	<pre> Input: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "security_profile": "default", "servers": [{ "address": "89.0.142.85", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }] </pre>	<pre> Commands: [{ "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user2", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user3", "sonic_roles": ["secadmin"] }, { "remote_group": "user4", "sonic_roles": ["operator"] }] }, "name": "global", "nss_skipmembers": false, "servers": [{ "address": "89.0.142.85" }], "state": "deleted" }, { "name": "nss", "state": "deleted" }, { "name": "pam", "state": "deleted" }, { "name": "sudo", "state": "deleted" }, { "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "security_profile": "default", "servers": [{ "address": "244.178.44.111", "priority": 10, "ssl": "off" }, { "address": "89.0.142.85", "ssl": "off" }], "state": "overridden" }] </pre>	<pre> Before: [{ "map": { "map_remote_groups_to_sonic_roles": [{ "remote_group": "user1", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user2", "sonic_roles": ["admin", "secadmin"] }, { "remote_group": "user3", "sonic_roles": ["secadmin"] }, { "remote_group": "user4", "sonic_roles": ["operator"] }] }, "name": "global", "nss_skipmembers": false, "servers": [{ "address": "89.0.142.85", "priority": 10 }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "timelimit": 15 }, { "name": "pam", "pam_login_attribute": "loginattrstring" }, { "base": "base_name", "bind_timelimit": 5, "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 3 }] </pre>	<pre> After: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "nss_skipmembers": false, "security_profile": "default", "servers": [{ "address": "89.0.142.85", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }] </pre>	Error: "No Error"
test_case_overridden_01.2	Passed	<pre> Input: [{ </pre>	<pre> Commands: [] </pre>	<pre> Before: [{ </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "security_profile": "default", "servers": [{ "address": "89.0.142.85", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }] </pre>		<pre> "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "nss_skipmembers": false, "security_profile": "default", "servers": [{ "address": "244.178.44.111", "priority": 10, "ssl": "off" }, { "address": "89.0.142.85", "ssl": "off" }] }] </pre>		
test_case_overridden_02.1	Passed	<pre> Input: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "servers": [{ "address": "89.0.142.85", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub" }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "retry": 3, "scope": "one" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 2 }] </pre>	<pre> Commands: [{ "name": "global", "nss_skipmembers": false, "security_profile": "default", "state": "deleted" }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub", "state": "overridden" }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "retry": 3, "scope": "one", "state": "overridden" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "state": "overridden", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 2 }] </pre>	<pre> Before: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "nss_skipmembers": false, "security_profile": "default", "servers": [{ "address": "244.178.44.111", "priority": 10, "ssl": "off" }, { "address": "89.0.142.85", "ssl": "off" }] }] </pre>	<pre> After: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "nss_skipmembers": false, "servers": [{ "address": "89.0.142.85", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub" }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "retry": 3, "scope": "one" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 2 }] </pre>	Error: "No Error"
test_case_overridden_02.2	Passed	<pre> Input: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, },] </pre>	Commands: []	<pre> Before: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, },] </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "servers": [{ "address": "89.0.142.85", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub" }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "retry": 3, "scope": "one" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 2 }] </pre>		<pre> "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "nss_skipmembers": false, "servers": [{ "address": "244.178.44.111", "priority": 10, "ssl": "off" }, { "address": "89.0.142.85", "ssl": "off" }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub" }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "pam", "retry": 3, "scope": "one" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 2 }] </pre>		
test_case_delete_all.1	Passed	Input: []	<pre> Commands: [{ "name": "global", "state": "deleted" }, { "name": "nss", "state": "deleted" }, { "name": "pam", "state": "deleted" }, { "name": "sudo", "state": "deleted" }] </pre>	<pre> Before: [{ "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "map": { "objectclass": [{ "from": "attr1", "to": "attr2" }, { "from": "attr3", "to": "attr4" }] }, "name": "global", "nss_skipmembers": false, "servers": [{ "address": "89.0.142.85", "ssl": "off" }, { "address": "244.178.44.111", "priority": 10, "ssl": "off" }] }, { "binddn": "CN=example.com", "idle_timelimit": 20, "name": "nss", "nss_base_netgroup": "group2", "nss_base_sudoers": "sudo1", "scope": "sub" }, { "base": "admin", "binddn": "CN=example.com", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" } }] </pre>	After: []	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> }, "name": "pam", "retry": 3, "scope": "one" }, { "base": "base_name", "bindpw": { "encrypted": true, "pwd": "U2FsdGVkX19eY7P3qRyyjaFsQgjoSQE71IX6IeBRios=" }, "name": "sudo", "sudoers_base": "auto", "sudoers_search_filter": "filter1", "timelimit": 10, "version": 2 }] </pre>		
test_case_delete_all.2	Passed	Input: []	Commands: []	Before: []	After: "Not defined"	Error: "No Error"

Testcase Complete Summary: Total: 26, Passed: 26, Failed: 0