

## Regression report

Date: 2024-07-23 Time: 14:56:54

### Summary report

Module	Total testcases	Passed	Failed
aaa	14	14	0

**Testcase Complete Summary: Total: 14, Passed: 14, Failed: 0**

### Detailed report of aaa

**Testcase summary: Total: 14, Passed: 14, Failed: 0**

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_01.1	Passed	Input: {       "authentication": {         "auth_method": [           "local",           "ldap",           "radius",           "tacacs+"         ],         "console_auth_local": true,         "faiuthrough": true       },       "authorization": {         "commands_auth_method": [           "local",           "tacacs+"         ],         "login_auth_method": [           "local",           "ldap"         ]       },       "name_service": {         "group": [           "ldap",           "local",           "login"         ],         "netgroup": [           "ldap",           "local"         ],         "passwd": [           "ldap",           "local",           "login"         ],         "shadow": [           "ldap",           "local",           "login"         ],         "sudoers": [           "ldap",           "local"         ]       }     }	Commands: [       {         "authentication": {           "auth_method": [             "local",             "ldap",             "radius",             "tacacs+"           ],           "console_auth_local": true,           "faiuthrough": true         },         "authorization": {           "commands_auth_method": [             "local",             "tacacs+"           ],           "login_auth_method": [             "local",             "ldap"           ]         },         "name_service": {           "group": [             "ldap",             "local",             "login"           ],           "netgroup": [             "ldap",             "local"           ],           "passwd": [             "ldap",             "local",             "login"           ],           "shadow": [             "ldap",             "local",             "login"           ],           "sudoers": [             "ldap",             "local"           ]         },         "state": "merged"       }     ]	Before: {}	After: {       "authentication": {         "auth_method": [           "local",           "ldap",           "radius",           "tacacs+"         ],         "console_auth_local": true,         "faiuthrough": true       },       "authorization": {         "commands_auth_method": [           "local",           "tacacs+"         ],         "login_auth_method": [           "local",           "ldap"         ]       },       "name_service": {         "group": [           "ldap",           "local",           "login"         ],         "netgroup": [           "ldap",           "local"         ],         "passwd": [           "ldap",           "local",           "login"         ],         "shadow": [           "ldap",           "local",           "login"         ],         "sudoers": [           "ldap",           "local"         ]       }     }	Error: "No Error"
test_case_01.2	Passed	Input: {       "authentication": {         "auth_method": [           "local",           "ldap",           "radius",           "tacacs+"         ],         "console_auth_local": true,         "faiuthrough": true       },       "authorization": {         "commands_auth_method": [           "local",           "tacacs+"         ],         "login_auth_method": [           "local",           "ldap"         ]       },       "name_service": {         "group": [           "ldap",           "local",           "login"         ],         "netgroup": [           "ldap",           "local"         ],         "passwd": [           "ldap",           "local",           "login"         ],         "shadow": [           "ldap",           "local",           "login"         ],         "sudoers": [           "ldap",           "local"         ]       }     }	Commands: []	Before: {       "authentication": {         "auth_method": [           "local",           "ldap",           "radius",           "tacacs+"         ],         "console_auth_local": true,         "faiuthrough": true       },       "authorization": {         "commands_auth_method": [           "local",           "tacacs+"         ],         "login_auth_method": [           "local",           "ldap"         ]       },       "name_service": {         "group": [           "ldap",           "local",           "login"         ],         "netgroup": [           "ldap",           "local"         ],         "passwd": [           "ldap",           "local",           "login"         ],         "shadow": [           "ldap",           "local",           "login"         ],         "sudoers": [           "ldap",           "local"         ]       }     }	After: "Not defined"	Error: "No Error"
test_case_02.1	Passed	Input: {       "authentication": {         "auth_method": [           "local",           "tacacs+",           "ldap"         ]       }     }	Commands: [       {         "authentication": {           "auth_method": [             "local",             "tacacs+",             "radius"           ]         }       }     ]	Before: {       "authentication": {         "auth_method": [           "local",           "ldap",           "radius"         ]       }     }	After: {       "authentication": {         "auth_method": [           "local",           "tacacs+",           "radius"         ]       }     }	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre>         "radius"       ],       "console_auth_local": false,       "faiuthrough": false     },     "authorization": {       "commands_auth_method": [         "tacacs+",         "local"       ],       "login_auth_method": [         "ldap",         "local"       ]     },     "name_service": {       "group": [         "local",         "login"       ],       "netgroup": [         "ldap"       ],       "passwd": [         "login"       ],       "shadow": [         "local",         "ldap"       ],       "sudoers": [         "local"       ]     }   } } </pre>	<pre>       "radius"     ],     "console_auth_local": false,     "faiuthrough": false   },   "authorization": {     "commands_auth_method": [       "local",       "tacacs+",       "local"     ],     "login_auth_method": [       "local",       "ldap"     ]   },   "name_service": {     "group": [       "local",       "login"     ],     "netgroup": [       "ldap"     ],     "passwd": [       "login"     ],     "shadow": [       "local",       "ldap"     ],     "sudoers": [       "local"     ],     "state": "merged"   } } </pre>	<pre>       "tacacs+"     ],     "console_auth_local": true,     "faiuthrough": true   },   "authorization": {     "commands_auth_method": [       "local",       "tacacs+",       "local"     ],     "login_auth_method": [       "local",       "ldap"     ]   },   "name_service": {     "group": [       "local",       "login"     ],     "netgroup": [       "ldap"     ],     "passwd": [       "local"     ],     "shadow": [       "local",       "login"     ],     "sudoers": [       "local"     ]   } } </pre>	<pre>       "radius"     ],     "console_auth_local": false,     "faiuthrough": false   },   "authorization": {     "commands_auth_method": [       "local",       "tacacs+",       "local"     ],     "login_auth_method": [       "local",       "ldap"     ]   },   "name_service": {     "group": [       "local",       "login"     ],     "netgroup": [       "ldap"     ],     "passwd": [       "local"     ],     "shadow": [       "local",       "ldap"     ],     "sudoers": [       "local"     ]   } } </pre>	
test_case_02.2	Passed	<pre> Input: {   "authentication": {     "auth_method": [       "local",       "tacacs+",       "ldap",       "radius"     ],     "console_auth_local": false,     "faiuthrough": false   },   "authorization": {     "commands_auth_method": [       "tacacs+",       "local"     ],     "login_auth_method": [       "ldap",       "local"     ],     "name_service": {       "group": [         "local",         "login"       ],       "netgroup": [         "ldap"       ],       "passwd": [         "login"       ],       "shadow": [         "local",         "ldap"       ],       "sudoers": [         "local"       ]     }   } } </pre>	Commands: []	<pre> Before: {   "authentication": {     "auth_method": [       "local",       "tacacs+",       "ldap",       "radius"     ],     "console_auth_local": false,     "faiuthrough": false   },   "authorization": {     "commands_auth_method": [       "tacacs+",       "local"     ],     "login_auth_method": [       "local"     ],     "name_service": {       "group": [         "local",         "login"       ],       "netgroup": [         "ldap"       ],       "passwd": [         "login"       ],       "shadow": [         "local",         "ldap"       ],       "sudoers": [         "local"       ]     }   } } </pre>	After: "Not defined"	Error: "No Error"
test_case_03.1	Passed	<pre> Input: {   "authentication": {     "console_auth_local": true   },   "authorization": {     "login_auth_method": [       "local"     ],     "name_service": {       "group": [         "login"       ]     }   } } </pre>	<pre> Commands: [   {     "authentication": {       "auth_method": [         "local",         "tacacs+",         "ldap",         "radius"       ],       "console_auth_local": false,       "faiuthrough": false     },     "authorization": {       "commands_auth_method": [         "tacacs+",         "local"       ],       "login_auth_method": [         "local"       ],       "name_service": {         "group": [           "local",           "login"         ],         "netgroup": [           "ldap"         ],         "passwd": [           "login"         ],         "shadow": [           "local",           "ldap"         ],         "sudoers": [           "local"         ]       },       "state": "deleted"     },     {       "authentication": {         "console_auth_local": true       },       "authorization": {         "login_auth_method": [           "local"         ],         "name_service": {           "group": [             "login"           ]         }       }     }   } } </pre>	<pre> Before: {   "authentication": {     "auth_method": [       "local",       "tacacs+",       "ldap",       "radius"     ],     "console_auth_local": false,     "faiuthrough": false   },   "authorization": {     "commands_auth_method": [       "tacacs+",       "local"     ],     "login_auth_method": [       "local"     ],     "name_service": {       "group": [         "local",         "login"       ],       "netgroup": [         "ldap"       ],       "passwd": [         "login"       ],       "shadow": [         "local",         "ldap"       ],       "sudoers": [         "local"       ]     }   } } </pre>	<pre> After: {   "authentication": {     "console_auth_local": true   },   "authorization": {     "login_auth_method": [       "local"     ],     "name_service": {       "group": [         "login"       ]     }   } } </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
			] }, "state": "replaced" } ]			
test_case_03.2	Passed	Input: { "authentication": { "console_auth_local": true }, "authorization": { "login_auth_method": [ "local" ] }, "name_service": { "group": [ "login" ] } }	Commands: []	Before: { "authentication": { "console_auth_local": true }, "authorization": { "login_auth_method": [ "local" ] }, "name_service": { "group": [ "login" ] } }	After: "Not defined"	Error: "No Error"
test_case_04.1	Passed	Input: { "authentication": { "auth_method": [ "local", "ldap", "radius", "tacacs+" ], "console_auth_local": true, "faiuthrough": true }, "authorization": { "commands_auth_method": [ "local", "tacacs+" ], "login_auth_method": [ "local", "ldap" ], "name_service": { "group": [ "ldap", "local", "local", "login" ], "netgroup": [ "ldap", "local" ], "passwd": [ "ldap", "local", "login" ], "shadow": [ "ldap", "local", "login" ], "sudoers": [ "ldap", "local" ] } } }	Commands: [ { "authentication": { "console_auth_local": true }, "authorization": { "login_auth_method": [ "local" ] }, "name_service": { "group": [ "login" ] }, "state": "deleted" }, { "authentication": { "auth_method": [ "local", "ldap", "radius", "tacacs+" ], "console_auth_local": true, "faiuthrough": true }, "authorization": { "commands_auth_method": [ "local", "tacacs+" ], "login_auth_method": [ "local", "local", "ldap" ], "name_service": { "group": [ "ldap", "local", "login" ], "netgroup": [ "ldap", "local" ], "passwd": [ "ldap", "local", "login" ], "shadow": [ "ldap", "local", "login" ], "sudoers": [ "ldap", "local" ] }, "state": "overridden" } ]	Before: { "authentication": { "console_auth_local": true }, "authorization": { "commands_auth_method": [ "local", "tacacs+" ], "login_auth_method": [ "local", "ldap" ] }, "name_service": { "group": [ "login" ] } }, After: { "authentication": { "auth_method": [ "local", "ldap", "radius", "tacacs+" ], "console_auth_local": true, "faiuthrough": true }, "authorization": { "commands_auth_method": [ "local", "tacacs+" ], "login_auth_method": [ "local", "local", "login" ] }, "name_service": { "group": [ "local", "local", "login" ], "netgroup": [ "local", "local" ], "passwd": [ "local", "local", "login" ], "shadow": [ "local", "local", "login" ], "sudoers": [ "local", "local" ] }, "state": "overridden" }	Error: "No Error"	
test_case_04.2	Passed	Input: { "authentication": { "auth_method": [ "local", "ldap", "radius", "tacacs+" ], "console_auth_local": true, "faiuthrough": true }, "authorization": { "commands_auth_method": [ "local", "tacacs+" ], "login_auth_method": [ "local", "ldap" ] }, "name_service": { "group": [ "ldap", "local", "local", "login" ], "netgroup": [ "ldap", "local" ], "passwd": [ "ldap", "local", "login" ], "shadow": [ "ldap", "local", "login" ], "sudoers": [ "ldap", "local" ] } }	Commands: []	Before: { "authentication": { "auth_method": [ "local", "ldap", "radius", "tacacs+" ], "console_auth_local": true, "faiuthrough": true }, "authorization": { "commands_auth_method": [ "local", "tacacs+" ], "login_auth_method": [ "local", "ldap" ] }, "name_service": { "group": [ "local", "local", "login" ], "netgroup": [ "local", "local" ], "passwd": [ "local", "local", "login" ], "shadow": [ "local", "local", "login" ], "sudoers": [ "local", "local" ] } }	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_05.1	Passed	Input: {  "authentication": {  "auth_method": [  "local",  "ldap",  "radius",  "tacacs+"  ],  "console_auth_local": true,  "falthrough": true  },  "authorization": {  "commands_auth_method": [  "local",  "tacacs+"  ],  "login_auth_method": [  "local",  "ldap"  ]  },  "name_service": {  "group": [  "ldap",  "local",  "login"  ],  "netgroup": [  "ldap",  "local"  ],  "passwd": [  "ldap",  "local",  "login"  ],  "shadow": [  "ldap",  "local",  "login"  ],  "sudoers": [  "ldap",  "local"  ]  } }	Commands: [  {  "authentication": {  "auth_method": [  "local",  "ldap",  "radius",  "tacacs+"  ],  "console_auth_local": true,  "falthrough": true  },  "authorization": {  "commands_auth_method": [  "local",  "tacacs+"  ],  "login_auth_method": [  "local",  "ldap"  ]  },  "name_service": {  "group": [  "ldap",  "local",  "login"  ],  "netgroup": [  "ldap",  "local"  ],  "passwd": [  "ldap",  "local",  "login"  ],  "shadow": [  "ldap",  "local",  "login"  ],  "sudoers": [  "ldap",  "local"  ],  "state": "deleted"  }  ]	Before: {  "authentication": {  "auth_method": [  "local",  "ldap",  "radius",  "tacacs+"  ],  "console_auth_local": true,  "falthrough": true  },  "authorization": {  "commands_auth_method": [  "local",  "tacacs+"  ],  "login_auth_method": [  "local",  "ldap"  ]  },  "name_service": {  "group": [  "ldap",  "local",  "login"  ],  "netgroup": [  "ldap",  "local"  ],  "passwd": [  "ldap",  "local",  "login"  ],  "shadow": [  "ldap",  "local",  "login"  ],  "sudoers": [  "ldap",  "local"  ],  "state": "deleted"  }	After: {  "authentication": {  "auth_method": [  "local",  "radius",  "tacacs+"  ],  "console_auth_local": false  },  "authorization": {  "commands_auth_method": [  "local",  "tacacs+"  ],  "login_auth_method": [  "local",  "ldap"  ]  },  "name_service": {  "group": [  "ldap",  "local",  "login"  ],  "netgroup": [  "ldap",  "local"  ],  "passwd": [  "ldap",  "local",  "login"  ],  "shadow": [  "ldap",  "local",  "login"  ],  "sudoers": [  "ldap",  "local"  ],  "state": "deleted"  }	Error: "No Error"
test_case_05.2	Passed	Input: {  "authentication": {  "auth_method": [  "local",  "ldap",  "radius",  "tacacs+"  ],  "console_auth_local": true,  "falthrough": true  },  "authorization": {  "commands_auth_method": [  "local",  "tacacs+"  ],  "login_auth_method": [  "local",  "ldap"  ]  },  "name_service": {  "group": [  "ldap",  "local",  "login"  ],  "netgroup": [  "ldap",  "local"  ],  "passwd": [  "ldap",  "local",  "login"  ],  "shadow": [  "ldap",  "local",  "login"  ],  "sudoers": [  "ldap",  "local"  ]  } }	Commands: []	Before: {  "authentication": {  "auth_method": [  "local",  "radius",  "tacacs+"  ],  "console_auth_local": false  } }	After: "Not defined"	Error: "No Error"
test_case_06.1	Passed	Input: {  "authentication": {  "auth_method": [  "local",  "tacacs+",  "ldap",  "radius"  ],  "console_auth_local": false,  "falthrough": false  },  "authorization": {  "commands_auth_method": [  "tacacs+",  "local"  ],  "login_auth_method": [  "ldap",  "local"  ]  },  "name_service": {  "group": [  "ldap",  "local",  "login"  ],  "netgroup": [  "ldap",  "local"  ],  "passwd": [  "ldap",  "local",  "login"  ],  "shadow": [  "ldap",  "local",  "login"  ],  "sudoers": [  "local"  ]  } }	Commands: [  {  "authentication": {  "auth_method": [  "local",  "tacacs+",  "ldap",  "radius"  ],  "console_auth_local": false  },  "authorization": {  "commands_auth_method": [  "tacacs+",  "local"  ],  "login_auth_method": [  "ldap",  "local"  ]  },  "name_service": {  "group": [  "ldap",  "local",  "login"  ],  "netgroup": [  "ldap",  "local"  ],  "passwd": [  "ldap",  "local",  "login"  ],  "shadow": [  "ldap",  "local",  "login"  ],  "sudoers": [  "local"  ]  }  ]	Before: {  "authentication": {  "auth_method": [  "local",  "tacacs+",  "radius"  ],  "console_auth_local": false  } }	After: {  "authentication": {  "auth_method": [  "local",  "tacacs+",  "radius"  ],  "console_auth_local": false,  "falthrough": false  },  "authorization": {  "commands_auth_method": [  "tacacs+",  "local"  ],  "login_auth_method": [  "ldap",  "local"  ]  },  "name_service": {  "group": [  "ldap",  "local",  "login"  ],  "netgroup": [  "ldap",  "local"  ],  "passwd": [  "ldap",  "local",  "login"  ],  "shadow": [  "ldap",  "local",  "login"  ],  "sudoers": [  "local"  ]  }	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre>         "ldap",         "local"       }     }   } } ] }, "state": "merged" ] } </pre>	<pre> "ldap", "local" ] }, "state": "merged" ] } </pre>		<pre> "ldap", "local" ] } </pre>	
test_case_06.2	Passed	<pre>Input: {   "authentication": {     "auth_method": [       "local",       "tacacs+",       "ldap",       "radius"     ],     "console_auth_local": false,     "falthrough": false   },   "authorization": {     "commands_auth_method": [       "tacacs+",       "local"     ],     "login_auth_method": [       "ldap",       "local"     ]   },   "name_service": {     "group": [       "ldap",       "local",       "login"     ],     "netgroup": [       "ldap",       "local"     ],     "passwd": [       "ldap",       "local",       "login"     ],     "shadow": [       "ldap",       "local",       "login"     ],     "sudoers": [       "ldap",       "local"     ]   } }</pre>	<pre>Commands: []</pre>	<pre>Before: {   "authentication": {     "auth_method": [       "local",       "tacacs+",       "ldap",       "radius"     ],     "console_auth_local": false,     "falthrough": false   },   "authorization": {     "commands_auth_method": [       "tacacs+",       "local"     ],     "login_auth_method": [       "ldap",       "local"     ]   },   "name_service": {     "group": [       "ldap",       "local",       "login"     ],     "netgroup": [       "ldap",       "local"     ],     "passwd": [       "ldap",       "local",       "login"     ],     "shadow": [       "ldap",       "local",       "login"     ],     "sudoers": [       "ldap",       "local"     ]   } }</pre>	<pre>After: "Not defined"</pre>	Error: "No Error"
test_case_07.1	Passed	Input: {}	<pre>Commands: [   {     "authentication": {       "auth_method": [         "local",         "tacacs+",         "ldap",         "radius"       ],       "console_auth_local": false,       "falthrough": false     },     "authorization": {       "commands_auth_method": [         "tacacs+",         "local"       ],       "login_auth_method": [         "ldap",         "local"       ]     },     "name_service": {       "group": [         "ldap",         "local",         "login"       ],       "netgroup": [         "ldap",         "local"       ],       "passwd": [         "ldap",         "local",         "login"       ],       "shadow": [         "ldap",         "local",         "login"       ],       "sudoers": [         "ldap",         "local"       ],       "state": "deleted"     }   } ]</pre>	<pre>Before: {   "authentication": {     "auth_method": [       "local",       "tacacs+",       "ldap",       "radius"     ],     "console_auth_local": false,     "falthrough": false   },   "authorization": {     "commands_auth_method": [       "tacacs+",       "local"     ],     "login_auth_method": [       "ldap",       "local"     ]   },   "name_service": {     "group": [       "ldap",       "local",       "login"     ],     "netgroup": [       "ldap",       "local"     ],     "passwd": [       "ldap",       "local",       "login"     ],     "shadow": [       "ldap",       "local",       "login"     ],     "sudoers": [       "ldap",       "local"     ]   } }</pre>	<pre>After: {}</pre>	Error: "No Error"
test_case_07.2	Passed	Input: {}	Commands: []	Before: {}	After: "Not defined"	Error: "No Error"

Testcase Complete Summary: Total: 14, Passed: 14, Failed: 0