

Regression report

Date: 2023-02-23 Time: 14-15-13

Summary report

Module	Total testcases	Passed	Failed
interfaces	34	32	2
mclag	14	8	6
port_breakout	3	0	3

Testcase Complete Summary: Total: 51, Passed: 40, Failed: 11

Detailed report of *interfaces*

Testcase summary: Total: 34, Passed: 32, Failed: 2

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_01.1	Passed					
test_case_01.2	Passed					
test_case_02.1	Passed					
test_case_02.2	Passed					
test_case_03.1	Passed					
test_case_03.2	Passed					
test_case_04.1	Passed					
test_case_04.2	Passed					
test_case_05.1	Passed					
test_case_05.2	Passed					
test_case_06.1	Passed					
test_case_06.2	Passed					
test_case_07.1	Passed					
test_case_07.2	Passed					
test_case_08.1	Passed					
test_case_08.2	Passed					
test_case_09.1	Passed					
test_case_09.2	Passed					
test_case_10.1	Passed					
test_case_10.2	Passed					

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_11.1	Passed					
test_case_11.2	Passed					
test_case_12.1	Passed					
test_case_12.2	Passed					
test_case_13.1	Passed					
test_case_13.2	Passed					
test_case_14.1	Passed					
test_case_14.2	Passed					
test_case_15.1	Passed					
test_case_15.2	Passed					
test_case_16.1	Passed					
test_case_16.2	Passed					
test_case_17.1	Failed	Input: []	Commands: "Not defined"	Before: "Not defined"	After: "Not defined"	Error: "command timeout triggered, timeout value is 30 secs.\nSee the timeout setting options in the Network Debug and Troubleshooting Guide."
test_case_17.2	Failed	Input: []	Commands: [{ "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet0", "speed": "SPEED_100GB", "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet4", "speed": "SPEED_100GB", "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet8", "speed": "SPEED_100GB", "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet12", "speed": "SPEED_100GB", "state":	Before: [{ "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet0", "speed": "SPEED_100GB" }, { "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet4", "speed": "SPEED_100GB" }, { "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet8", "speed": "SPEED_100GB" }, { "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet12", "speed": "SPEED_100GB" }, {	After: [{ "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet0", "speed": "SPEED_100GB" }, { "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet4", "speed": "SPEED_100GB" }, { "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet8", "speed": "SPEED_100GB" }, { "advertised_speed": null, "auto_negotiate": false, "description": "", "enabled": true, "fec": "FEC_DISABLED", "mtu": 9100, "name": "Ethernet12", "speed": "SPEED_100GB" }, {	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
			<pre>"description": "", "enabled": false, "fec": "FEC DISABLED", "mtu": 9100, "name": "Ethernet120", "speed": "SPEED_100GB", "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": false, "fec": "FEC DISABLED", "mtu": 9100, "name": "Ethernet124", "speed": "SPEED_100GB", "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": false, "fec": "FEC DISABLED", "mtu": 9100, "name": "Ethernet128", "speed": "SPEED_10GB", "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": false, "fec": "FEC DISABLED", "mtu": 9100, "name": "Ethernet129", "speed": "SPEED_10GB", "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": true, "fec": null, "mtu": 3434, "name": "PortChannel50", "speed": null, "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": null, "description": "ansible PortChannel51 descr", "enabled": true, "fec": null, "mtu": 5454, "name": "PortChannel51", "speed": null, "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": true, "fec": null, "mtu": 3434, "name": "PortChannel50", "speed": null, "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": null, "description": "ansible PortChannel51 descr", "enabled": true, "fec": null, "mtu": 5454, "name": "PortChannel51", "speed": null, "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": true, "fec": null, "mtu": 6676, "name": "Vlan500", "speed": null, "state": "deleted" }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": true, "fec": null, "mtu": 5113, "name": "Vlan501", "speed": null, "state": "deleted" }]</pre>	<pre>"advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": true, "fec": null, "mtu": 3434, "name": "PortChannel50", "speed": null }, { "advertised_speed": null, "auto_negotiate": null, "description": "ansible PortChannel51 descr", "enabled": true, "fec": null, "mtu": 5454, "name": "PortChannel51", "speed": null }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": true, "fec": null, "mtu": 6676, "name": "Vlan500", "speed": null }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": true, "fec": null, "mtu": 5113, "name": "Vlan501", "speed": null }]</pre>	<pre>"advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": true, "fec": null, "mtu": 9100, "name": "PortChannel50", "speed": null }, { "advertised_speed": null, "auto_negotiate": null, "description": "ansible PortChannel51 descr", "enabled": true, "fec": null, "mtu": 9100, "name": "PortChannel51", "speed": null }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": true, "fec": null, "mtu": 9100, "name": "Vlan500", "speed": null }, { "advertised_speed": null, "auto_negotiate": null, "description": "", "enabled": true, "fec": null, "mtu": 9100, "name": "Vlan501", "speed": null }]</pre>	

Detailed report of *mclag*

Testcase summary: Total: 14, Passed: 8, Failed: 6

Testcase name	Status	User Input	Commands	Before	After	Module exception
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Testcase name	Status	User Input	Commands	Before	After	Module exception	
		}, "peer_gateway": { "vlans": null }, "unique_ip": { "vlans": null } }		"00:00:00:02:02:02", "keepalive": 2, "members": { "portchannels": [{ "lag": "PortChannel10" }, { "lag": "PortChannel11" }] }, "peer_address": "1.1.1.2", "peer_gateway": { "vlans": [{ "vlan": "Vlan4" }, { "vlan": "Vlan5" }] }, "peer_link": "Ethernet24", "session_timeout": 350, "source_address": "3.3.3.4", "system_mac": "00:00:00:11:11:11", "unique_ip": { "vlans": [{ "vlan": "Vlan4" }, { "vlan": "Vlan5" }] } }			
del_test_case_02.2	Passed						

Detailed report of *port_breakout*

Testcase summary: Total: 3, Passed: 0, Failed: 3

Testcase name	Status	User Input	Commands	Before	After	Module exception
cli_test_case_01.1	Failed	Input: [{ "mode": "4x25G", "name": "1/97" }, { "mode": "1x40G", "name": "1/98" }]	Commands: "Not defined"	Before: "Not defined"	After: "Not defined"	Error: "{ 'ietf-restconf:errors': { 'error': [{ 'error-type': 'application', 'error-tag': 'operation-failed' }] }, 'code': 500, 'request_data': { 'path': 'operations/sonic-port- breakout:breakout_capabilities', 'method': 'post' } } }
cli_test_case_01.2	Failed	Input: [{ "mode": "4x25G", "name": "1/97" }, { "mode": "1x40G", "name": "1/98" }]	Commands: "Not defined"	Before: "Not defined"	After: "Not defined"	Error: "{ 'ietf-restconf:errors': { 'error': [{ 'error-type': 'application', 'error-tag': 'operation-failed' }] }, 'code': 500, 'request_data': { 'path': 'operations/sonic-port- breakout:breakout_capabilities', 'method': 'post' } } }
cli_test_case_01.3	Failed	Input: [{ "mode": "4x25G", "name": "1/97" }, { "mode": "1x40G", "name": "1/98" }]	Commands: "Not defined"	Before: "Template Error"	After: "Template Error"	Error: "interface breakout port 1/97 mode 4x25G\r\n%Error: Invalid port\r \nsonic(config)# "

Testcase Complete Summary: Total: 51, Passed: 40, Failed: 11