

## Regression report

Date: 2024-04-30 Time: 09-49-05

### Summary report

Module	Total testcases	Passed	Failed
qos_scheduler	12	12	0

Testcase Complete Summary: Total: 12, Passed: 12, Failed: 0

### Detailed report of qos\_scheduler

Testcase summary: Total: 12, Passed: 12, Failed: 0

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_01.1	Passed	<pre> Input: [   {     "name": "policy1",     "schedulers": [       {         "cbs": 30000,         "cir": 32000,         "meter_type": "packets",         "pbs": 35000,         "pir": 40000,         "scheduler_type": "drrr",         "sequence": 0,         "weight": 10       }     ]   },   {     "name": "policy2",     "schedulers": [       {         "cbs": 800000,         "cir": 50000,         "meter_type": "bytes",         "pbs": 900000,         "pir": 60000,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 5       }     ]   } ]                     </pre>	<pre> Commands: [   {     "name": "policy1",     "schedulers": [       {         "cbs": 30000,         "cir": 32000,         "meter_type": "packets",         "pbs": 35000,         "pir": 40000,         "scheduler_type": "drrr",         "sequence": 0,         "weight": 10       }     ]   },   {     "state": "merged"   },   {     "name": "policy2",     "schedulers": [       {         "cbs": 800000,         "cir": 50000,         "meter_type": "bytes",         "pbs": 900000,         "pir": 60000,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 5       }     ]   },   {     "state": "merged"   } ]                     </pre>	<pre> Before: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       }     ]   },   {     "meter_type": "packets",     "pir": 100,     "scheduler_type": "wrr",     "sequence": 1,     "weight": 1   } ],   {     "meter_type": "packets",     "pir": 600,     "scheduler_type": "wrr",     "sequence": 2,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 8000,     "scheduler_type": "wrr",     "sequence": 3,     "weight": 1   } ],   {     "meter_type": "packets",     "pir": 500,     "scheduler_type": "wrr",     "sequence": 4,     "weight": 1   } ],   {     "meter_type": "packets",     "pir": 2000,     "scheduler_type": "wrr",     "sequence": 6,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 6000,     "scheduler_type": "wrr",     "sequence": 7,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 1000,     "scheduler_type": "wrr",     "sequence": 8,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 300,     "scheduler_type": "wrr",     "sequence": 9,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 3000,     "scheduler_type": "wrr",     "sequence": 10,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 3000,     "scheduler_type": "wrr",     "sequence": 11,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 2000,     "scheduler_type": "wrr",     "sequence": 12,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 5000,     "scheduler_type": "wrr",     "sequence": 13,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 10000,     "scheduler_type": "wrr",     "sequence": 14,     "weight": 6   } ],   {     "meter_type": "packets",     "pir": 5000,     "scheduler_type": "wrr",     "sequence": 15,     "weight": 4   } ],   {     "meter_type": "packets",     "pir": 5000,     "scheduler_type": "wrr",     "sequence": 16,     "weight": 4   } ],   {     "meter_type": "packets",     "pir": 500,     "scheduler_type": "wrr",     "sequence": 17,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 500,                     </pre>	<pre> After: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       }     ]   },   {     "meter_type": "packets",     "pir": 100,     "scheduler_type": "wrr",     "sequence": 1,     "weight": 1   } ],   {     "meter_type": "packets",     "pir": 600,     "scheduler_type": "wrr",     "sequence": 2,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 8000,     "scheduler_type": "wrr",     "sequence": 3,     "weight": 1   } ],   {     "meter_type": "packets",     "pir": 500,     "scheduler_type": "wrr",     "sequence": 4,     "weight": 1   } ],   {     "meter_type": "packets",     "pir": 2000,     "scheduler_type": "wrr",     "sequence": 6,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 6000,     "scheduler_type": "wrr",     "sequence": 7,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 1000,     "scheduler_type": "wrr",     "sequence": 8,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 300,     "scheduler_type": "wrr",     "sequence": 9,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 3000,     "scheduler_type": "wrr",     "sequence": 10,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 3000,     "scheduler_type": "wrr",     "sequence": 11,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 2000,     "scheduler_type": "wrr",     "sequence": 12,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 5000,     "scheduler_type": "wrr",     "sequence": 13,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 10000,     "scheduler_type": "wrr",     "sequence": 14,     "weight": 6   } ],   {     "meter_type": "packets",     "pir": 5000,     "scheduler_type": "wrr",     "sequence": 15,     "weight": 4   } ],   {     "meter_type": "packets",     "pir": 5000,     "scheduler_type": "wrr",     "sequence": 16,     "weight": 4   } ],   {     "meter_type": "packets",     "pir": 500,     "scheduler_type": "wrr",     "sequence": 17,     "weight": 2   } ],   {     "meter_type": "packets",     "pir": 500,                     </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "scheduler_type": "wrr", "sequence": 18, "weight": 2 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 19, "weight": 3 }, { "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 20, "weight": 10 }, { "meter_type": "packets", "pir": 16000, "scheduler_type": "wrr", "sequence": 21, "weight": 30 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 22, "weight": 10 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 23, "weight": 10 }, { "meter_type": "packets", "pir": 200, "scheduler_type": "wrr", "sequence": 29, "weight": 1 }, { "meter_type": "packets", "sequence": 255 } } ] </pre>	<pre> "scheduler_type": "wrr", "sequence": 18, "weight": 2 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 19, "weight": 3 }, { "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 20, "weight": 10 }, { "meter_type": "packets", "pir": 16000, "scheduler_type": "wrr", "sequence": 21, "weight": 30 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 22, "weight": 10 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 23, "weight": 10 }, { "meter_type": "packets", "pir": 200, "scheduler_type": "wrr", "sequence": 29, "weight": 1 }, { "meter_type": "packets", "sequence": 255 } } ] </pre>	
test_case_01.2	Passed	<pre> Input: [ { "name": "policy1", "schedulers": [ { "pbs": 30000, "pir": 32000, "meter_type": "packets", "pbs": 35000, "pir": 40000, "scheduler_type": "dwrr", "sequence": 0, "weight": 10 } ] }, { "name": "policy2", "schedulers": [ { "pbs": 800000, "pir": 50000, "meter_type": "bytes", "pbs": 900000, "pir": 60000, "scheduler_type": "wrr", "sequence": 0, "weight": 5 } ] } ] </pre>	Commands: []	<pre> Before: [ { "name": "copp-scheduler-policy", "schedulers": [ { "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 0, "weight": 1 }, { "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 1, "weight": 1 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 2, "weight": 2 }, { "meter_type": "packets", "pir": 8000, "scheduler_type": "wrr", "sequence": 3, "weight": 1 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 4, "weight": 1 }, { "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 6, "weight": 2 }, { "meter_type": "packets", "pir": 6000, "scheduler_type": "wrr", "sequence": 7, "weight": 2 }, { "meter_type": "packets", "pir": 1000, "scheduler_type": "wrr", "sequence": 8, "weight": 2 }, { "meter_type": "packets", "pir": 300, "scheduler_type": "wrr", "sequence": 9, "weight": 2 }, { "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 10, "weight": 2 } ], </pre>	<pre> After: "Not defined" </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> {   "meter_type": "packets",   "pir": 3000,   "scheduler_type": "wrr",   "sequence": 11,   "weight": 2 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 12,   "weight": 2 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 13,   "weight": 2 }, {   "meter_type": "packets",   "pir": 10000,   "scheduler_type": "wrr",   "sequence": 14,   "weight": 6 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 15,   "weight": 4 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 16,   "weight": 4 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 17,   "weight": 2 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 18,   "weight": 2 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 19,   "weight": 3 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 20,   "weight": 10 }, {   "meter_type": "packets",   "pir": 16000,   "scheduler_type": "wrr",   "sequence": 21,   "weight": 30 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 22,   "weight": 10 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 23,   "weight": 10 }, {   "meter_type": "packets",   "pir": 200,   "scheduler_type": "wrr",   "sequence": 29,   "weight": 1 }, {   "meter_type": "packets",   "sequence": 255 } ], {   "name": "policy1",   "schedulers": [     {       "cbs": 30000,       "cir": 32000,       "meter_type": "packets",       "pbs": 35000,       "pir": 40000,       "scheduler_type": "dwrr",       "sequence": 0,       "weight": 10     }   ] }, {   "name": "policy2",   "schedulers": [     {       "cbs": 800000,       "cir": 50000,       "meter_type": "bytes",       "pbs": 900000,       "pir": 60000,       "scheduler_type": "wrr",       "sequence": 0,       "weight": 5     }   ] } ] } </pre>		
test_case_02.1	Passed	<pre> Input: [   {     "name": "policy1",     "schedulers": [       {         "cbs": 32000,         "cir": 120000,         "meter_type": "bytes",         "pbs": 30000,         "pir": 140000,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 38       }     ]   },   {     "name": "policy2",     "schedulers": [       {         "cbs": 780,         "cir": 100000, </pre>	<pre> Commands: [   {     "name": "policy1",     "schedulers": [       {         "cbs": 32000,         "cir": 120000,         "meter_type": "bytes",         "pbs": 30000,         "pir": 140000,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 38       }     ]   },   {     "state": "merged"   },   {     "name": "policy2",     "schedulers": [       {         "cbs": 780, </pre>	<pre> Before: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       }     ],     {       "meter_type": "packets",       "pir": 100,       "scheduler_type": "wrr",       "sequence": 1,       "weight": 1     }   },   {     "meter_type": "packets",     "pir": 600,     "scheduler_type": "wrr", </pre>	<pre> After: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       }     ],     {       "meter_type": "packets",       "pir": 100,       "scheduler_type": "wrr",       "sequence": 1,       "weight": 1     }   },   {     "meter_type": "packets",     "pir": 600,     "scheduler_type": "wrr", </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "meter_type": "packets", "pbs": 950, "pir": 110000, "scheduler_type": "wrr", "sequence": 1, "weight": 2 } } { "name": "policy3", "schedulers": [ { "pbs": 1000, "cir": 43000, "meter_type": "packets", "pbs": 2000, "pir": 50000, "scheduler_type": "strict", "sequence": 47 }, { "pbs": 1400, "cir": 80000, "meter_type": "bytes", "pbs": 1600, "pir": 120000, "scheduler_type": "strict", "sequence": 255 } ] } } </pre>	<pre> "cir": 100000, "meter_type": "packets", "pbs": 950, "pir": 110000, "scheduler_type": "wrr", "sequence": 1, "weight": 2 } } { "state": "merged" }, { "name": "policy3", "schedulers": [ { "pbs": 1000, "cir": 43000, "meter_type": "packets", "pbs": 2000, "pir": 50000, "scheduler_type": "strict", "sequence": 47 }, { "pbs": 1400, "cir": 80000, "meter_type": "bytes", "pbs": 1600, "pir": 120000, "scheduler_type": "strict", "sequence": 255 } ] }, "state": "merged" } } </pre>	<pre> "sequence": 2, "weight": 2 }, { "meter_type": "packets", "pir": 8000, "scheduler_type": "wrr", "sequence": 3, "weight": 1 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 4, "weight": 1 }, { "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 6, "weight": 2 }, { "meter_type": "packets", "pir": 6000, "scheduler_type": "wrr", "sequence": 7, "weight": 2 }, { "meter_type": "packets", "pir": 1000, "scheduler_type": "wrr", "sequence": 8, "weight": 2 }, { "meter_type": "packets", "pir": 300, "scheduler_type": "wrr", "sequence": 9, "weight": 2 }, { "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 10, "weight": 2 }, { "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 11, "weight": 2 }, { "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 12, "weight": 2 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 13, "weight": 2 }, { "meter_type": "packets", "pir": 10000, "scheduler_type": "wrr", "sequence": 14, "weight": 6 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 15, "weight": 4 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 16, "weight": 4 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 17, "weight": 2 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 18, "weight": 2 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 19, "weight": 3 }, { "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 20, "weight": 10 }, { "meter_type": "packets", "pir": 16000, "scheduler_type": "wrr", "sequence": 21, "weight": 30 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 22, "weight": 10 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 23, "weight": 10 }, { "meter_type": "packets", "pir": 200, "scheduler_type": "wrr", "sequence": 29, "weight": 1 }, { "meter_type": "packets", "sequence": 255 } } } { "name": "policy1", "schedulers": [ </pre>	<pre> "sequence": 2, "weight": 2 }, { "meter_type": "packets", "pir": 8000, "scheduler_type": "wrr", "sequence": 3, "weight": 1 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 4, "weight": 1 }, { "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 6, "weight": 2 }, { "meter_type": "packets", "pir": 6000, "scheduler_type": "wrr", "sequence": 7, "weight": 2 }, { "meter_type": "packets", "pir": 1000, "scheduler_type": "wrr", "sequence": 8, "weight": 2 }, { "meter_type": "packets", "pir": 300, "scheduler_type": "wrr", "sequence": 9, "weight": 2 }, { "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 10, "weight": 2 }, { "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 11, "weight": 2 }, { "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 12, "weight": 2 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 13, "weight": 2 }, { "meter_type": "packets", "pir": 10000, "scheduler_type": "wrr", "sequence": 14, "weight": 6 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 15, "weight": 4 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 16, "weight": 4 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 17, "weight": 2 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 18, "weight": 2 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 19, "weight": 3 }, { "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 20, "weight": 10 }, { "meter_type": "packets", "pir": 16000, "scheduler_type": "wrr", "sequence": 21, "weight": 30 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 22, "weight": 10 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 23, "weight": 10 }, { "meter_type": "packets", "pir": 200, "scheduler_type": "wrr", "sequence": 29, "weight": 1 }, { "meter_type": "packets", "sequence": 255 } } } { "name": "policy1", "schedulers": [ </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>                 "cbs": 30000,                 "cir": 32000,                 "meter_type": "packets",                 "pbs": 35000,                 "pir": 40000,                 "scheduler_type": "dvrr",                 "sequence": 0,                 "weight": 10             }         ],         {             "name": "policy2",             "schedulers": [                 {                     "cbs": 800000,                     "cir": 50000,                     "meter_type": "bytes",                     "pbs": 900000,                     "pir": 60000,                     "scheduler_type": "wrr",                     "sequence": 0,                     "weight": 5                 }             ]         }     ] } </pre>	<pre>                 "cbs": 32000,                 "cir": 120000,                 "meter_type": "bytes",                 "pbs": 30000,                 "pir": 140000,                 "scheduler_type": "wrr",                 "sequence": 0,                 "weight": 38             }         ],         {             "name": "policy2",             "schedulers": [                 {                     "cbs": 800000,                     "cir": 50000,                     "meter_type": "bytes",                     "pbs": 900000,                     "pir": 60000,                     "scheduler_type": "wrr",                     "sequence": 0,                     "weight": 5                 }             ],             {                 "cbs": 780,                 "cir": 100000,                 "meter_type": "packets",                 "pbs": 950,                 "pir": 110000,                 "scheduler_type": "wrr",                 "sequence": 1,                 "weight": 2             }         ]     },     {         "name": "policy3",         "schedulers": [             {                 "cbs": 1000,                 "cir": 43000,                 "meter_type": "packets",                 "pbs": 2000,                 "pir": 50000,                 "scheduler_type": "strict",                 "sequence": 47             },             {                 "cbs": 1400,                 "cir": 80000,                 "meter_type": "bytes",                 "pbs": 1600,                 "pir": 120000,                 "scheduler_type": "strict",                 "sequence": 255             }         ]     } } </pre>	
test_case_02.2	Passed	<pre> Input: [   {     "name": "policy1",     "schedulers": [       {         "cbs": 32000,         "cir": 120000,         "meter_type": "bytes",         "pbs": 30000,         "pir": 140000,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 38       }     ]   },   {     "name": "policy2",     "schedulers": [       {         "cbs": 780,         "cir": 100000,         "meter_type": "packets",         "pbs": 950,         "pir": 110000,         "scheduler_type": "wrr",         "sequence": 1,         "weight": 2       }     ]   },   {     "name": "policy3",     "schedulers": [       {         "cbs": 1000,         "cir": 43000,         "meter_type": "packets",         "pbs": 2000,         "pir": 50000,         "scheduler_type": "strict",         "sequence": 47       },       {         "cbs": 1400,         "cir": 80000,         "meter_type": "bytes",         "pbs": 1600,         "pir": 120000,         "scheduler_type": "strict",         "sequence": 255       }     ]   } ] </pre>	Commands: []	<pre> Before: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       },       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 1,         "weight": 1       },       {         "meter_type": "packets",         "pir": 600,         "scheduler_type": "wrr",         "sequence": 2,         "weight": 2       },       {         "meter_type": "packets",         "pir": 8000,         "scheduler_type": "wrr",         "sequence": 3,         "weight": 1       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 4,         "weight": 1       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 6,         "weight": 2       },       {         "meter_type": "packets",         "pir": 6000,         "scheduler_type": "wrr",         "sequence": 7,         "weight": 2       },       {         "meter_type": "packets",         "pir": 1000,         "scheduler_type": "wrr",         "sequence": 8,         "weight": 2       },       {         "meter_type": "packets",         "pir": 300,         "scheduler_type": "wrr",         "sequence": 9,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 10,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 11,         "weight": 2       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 12,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 13,         "weight": 2       }     ]   },   {     "meter_type": "packets", </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "pir": 10000, "scheduler_type": "wrr", "sequence": 14, "weight": 6 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 15, "weight": 4 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 16, "weight": 4 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 17, "weight": 2 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 18, "weight": 2 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 19, "weight": 3 }, { "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 20, "weight": 10 }, { "meter_type": "packets", "pir": 16000, "scheduler_type": "wrr", "sequence": 21, "weight": 30 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 22, "weight": 10 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 23, "weight": 10 }, { "meter_type": "packets", "pir": 200, "scheduler_type": "wrr", "sequence": 29, "weight": 1 }, { "meter_type": "packets", "sequence": 255 } ] }, { "name": "policy1", "schedulers": [ { "pbs": 32000, "cir": 120000, "meter_type": "bytes", "pir": 38000, "sequence": 0, "weight": 38 } ] }, { "name": "policy2", "schedulers": [ { "pbs": 800000, "cir": 50000, "meter_type": "bytes", "pir": 900000, "sequence": 0, "weight": 5 }, { "pbs": 780, "cir": 100000, "meter_type": "packets", "pir": 950, "sequence": 1, "weight": 2 } ] }, { "name": "policy3", "schedulers": [ { "pbs": 1000, "cir": 43000, "meter_type": "packets", "pir": 2000, "sequence": 47 }, { "pbs": 1400, "cir": 80000, "meter_type": "bytes", "pir": 1600, "sequence": 255 } ] } ] } </pre>		
test_case_03.1	Passed	<pre> Input: [ { "name": "policy1", "schedulers": [ { "pbs": 37000, "cir": 127400, "meter_type": "packets", "pir": 40000, "sequence": 0, "weight": 0, "scheduler_type": "dwrr", "sequence": 0, "weight": 0 } ] } ] </pre>	<pre> Commands: [ { "name": "policy1", "schedulers": [ { "pbs": 32000, "cir": 120000, "meter_type": "bytes", "pir": 38000, "sequence": 0, "weight": 38 } ] } ] </pre>	<pre> Before: [ { "name": "copp-scheduler-policy", "schedulers": [ { "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 0, "weight": 1 } ], { } ] </pre>	<pre> After: [ { "name": "copp-scheduler-policy", "schedulers": [ { "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 0, "weight": 1 } ], { } ] </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
		<pre> "weight": 40 }, {   "cbs": 700,   "cir": 60000,   "meter_type": "bytes",   "pbs": 750,   "pir": 65000,   "scheduler_type": "drrr",   "sequence": 255,   "weight": 31 } }, {   "name": "policy2",   "schedulers": [     {       "sequence": 1,       "weight": 16     }   ] }, {   "name": "policy3",   "schedulers": [     {       "cbs": 1500,       "cir": 90000,       "pbs": 1700,       "pir": 130000,       "sequence": 255     }   ] } } } </pre>	<pre> "weight": 38 }, {   "state": "deleted" }, {   "name": "policy2",   "schedulers": [     {       "cbs": 700,       "cir": 100000,       "meter_type": "packets",       "pbs": 950,       "pir": 110000,       "scheduler_type": "wrr",       "sequence": 1,       "weight": 2     }   ] }, {   "state": "deleted" }, {   "name": "policy3",   "schedulers": [     {       "cbs": 1400,       "cir": 80000,       "meter_type": "bytes",       "pbs": 1600,       "pir": 120000,       "scheduler_type": "strict",       "sequence": 255     }   ] }, {   "state": "deleted" }, {   "name": "policy1",   "schedulers": [     {       "cbs": 37000,       "cir": 127400,       "meter_type": "packets",       "pbs": 40000,       "pir": 200000,       "scheduler_type": "drrr",       "sequence": 0,       "weight": 40     },     {       "cbs": 700,       "cir": 60000,       "meter_type": "bytes",       "pbs": 750,       "pir": 65000,       "scheduler_type": "drrr",       "sequence": 255,       "weight": 31     }   ] }, {   "state": "replaced" }, {   "name": "policy2",   "schedulers": [     {       "sequence": 1,       "weight": 16     }   ] }, {   "state": "replaced" }, {   "name": "policy3",   "schedulers": [     {       "cbs": 1500,       "cir": 90000,       "pbs": 1700,       "pir": 130000,       "sequence": 255     }   ] }, {   "state": "replaced" } } } </pre>	<pre> "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 1, "weight": 1 }, {   "meter_type": "packets", "pir": 600, "scheduler_type": "wrr", "sequence": 2, "weight": 2 }, {   "meter_type": "packets", "pir": 8000, "scheduler_type": "wrr", "sequence": 3, "weight": 1 }, {   "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 4, "weight": 1 }, {   "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 6, "weight": 2 }, {   "meter_type": "packets", "pir": 6000, "scheduler_type": "wrr", "sequence": 7, "weight": 2 }, {   "meter_type": "packets", "pir": 1000, "scheduler_type": "wrr", "sequence": 8, "weight": 2 }, {   "meter_type": "packets", "pir": 300, "scheduler_type": "wrr", "sequence": 9, "weight": 2 }, {   "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 10, "weight": 2 }, {   "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 11, "weight": 2 }, {   "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 12, "weight": 2 }, {   "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 13, "weight": 2 }, {   "meter_type": "packets", "pir": 10000, "scheduler_type": "wrr", "sequence": 14, "weight": 6 }, {   "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 15, "weight": 4 }, {   "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 16, "weight": 4 }, {   "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 17, "weight": 2 }, {   "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 18, "weight": 2 }, {   "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 19, "weight": 3 }, {   "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 20, "weight": 10 }, {   "meter_type": "packets", "pir": 16000, "scheduler_type": "wrr", "sequence": 21, "weight": 30 }, {   "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 22, "weight": 10 }, {   "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 23, "weight": 10 }, {   "meter_type": "packets", "pir": 200, "scheduler_type": "wrr", "sequence": 29, "weight": 1 }, }, </pre>	<pre> "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 1, "weight": 1 }, {   "meter_type": "packets", "pir": 600, "scheduler_type": "wrr", "sequence": 2, "weight": 2 }, {   "meter_type": "packets", "pir": 8000, "scheduler_type": "wrr", "sequence": 3, "weight": 1 }, {   "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 4, "weight": 1 }, {   "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 6, "weight": 2 }, {   "meter_type": "packets", "pir": 6000, "scheduler_type": "wrr", "sequence": 7, "weight": 2 }, {   "meter_type": "packets", "pir": 1000, "scheduler_type": "wrr", "sequence": 8, "weight": 2 }, {   "meter_type": "packets", "pir": 300, "scheduler_type": "wrr", "sequence": 9, "weight": 2 }, {   "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 10, "weight": 2 }, {   "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 11, "weight": 2 }, {   "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 12, "weight": 2 }, {   "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 13, "weight": 2 }, {   "meter_type": "packets", "pir": 10000, "scheduler_type": "wrr", "sequence": 14, "weight": 6 }, {   "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 15, "weight": 4 }, {   "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 16, "weight": 4 }, {   "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 17, "weight": 2 }, {   "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 18, "weight": 2 }, {   "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 19, "weight": 3 }, {   "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 20, "weight": 10 }, {   "meter_type": "packets", "pir": 16000, "scheduler_type": "wrr", "sequence": 21, "weight": 30 }, {   "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 22, "weight": 10 }, {   "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 23, "weight": 10 }, {   "meter_type": "packets", "pir": 200, "scheduler_type": "wrr", "sequence": 29, "weight": 1 }, }, </pre>	

Testcase name	Status	User Input	Commands	Before	After	Module exception	
				<pre> {   "meter_type": "packets",   "sequence": 255 } ], {   "name": "policy1",   "schedulers": [     {       "cbs": 32000,       "cir": 120000,       "meter_type": "bytes",       "pbs": 30000,       "pir": 140000,       "scheduler_type": "wrr",       "sequence": 0,       "weight": 38     }   ] }, {   "name": "policy2",   "schedulers": [     {       "cbs": 800000,       "cir": 50000,       "meter_type": "bytes",       "pbs": 900000,       "pir": 60000,       "scheduler_type": "wrr",       "sequence": 0,       "weight": 5     }   ],   {     "cbs": 700,     "cir": 100000,     "meter_type": "packets",     "pbs": 950,     "pir": 110000,     "scheduler_type": "wrr",     "sequence": 1,     "weight": 2   } }, {   "name": "policy3",   "schedulers": [     {       "cbs": 1000,       "cir": 43000,       "meter_type": "packets",       "pbs": 2000,       "pir": 50000,       "scheduler_type": "strict",       "sequence": 47     },     {       "cbs": 1400,       "cir": 80000,       "meter_type": "bytes",       "pbs": 1600,       "pir": 120000,       "scheduler_type": "strict",       "sequence": 255     }   ] } ] } </pre>	<pre> {   "meter_type": "packets",   "sequence": 255 } ], {   "name": "policy1",   "schedulers": [     {       "cbs": 37000,       "cir": 127400,       "meter_type": "packets",       "pbs": 40000,       "pir": 280000,       "scheduler_type": "drrr",       "sequence": 0,       "weight": 40     }   ],   {     "cbs": 700,     "cir": 60000,     "meter_type": "bytes",     "pbs": 750,     "pir": 65000,     "scheduler_type": "drrr",     "sequence": 255,     "weight": 31   } }, {   "name": "policy2",   "schedulers": [     {       "sequence": 1,       "weight": 16     }   ] }, {   "name": "policy3",   "schedulers": [     {       "cbs": 1500,       "cir": 90000,       "pbs": 1700,       "pir": 130000,       "sequence": 255     }   ] } ] } </pre>		
test_case_03.2	Passed	<pre> Input: [   {     "name": "policy1",     "schedulers": [       {         "cbs": 37000,         "cir": 127400,         "meter_type": "packets",         "pbs": 40000,         "pir": 280000,         "scheduler_type": "drrr",         "sequence": 0,         "weight": 40       }     ],     {       "cbs": 700,       "cir": 60000,       "meter_type": "bytes",       "pbs": 750,       "pir": 65000,       "scheduler_type": "drrr",       "sequence": 255,       "weight": 31     }   } ], {   "name": "policy2",   "schedulers": [     {       "sequence": 1,       "weight": 16     }   ] }, {   "name": "policy3",   "schedulers": [     {       "cbs": 1500,       "cir": 90000,       "pbs": 1700,       "pir": 130000,       "sequence": 255     }   ] } ] } </pre>	Commands: []	<pre> Before: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       }     ],     {       "meter_type": "packets",       "pir": 100,       "scheduler_type": "wrr",       "sequence": 1,       "weight": 1     }   },   {     "meter_type": "packets",     "pir": 600,     "scheduler_type": "wrr",     "sequence": 2,     "weight": 2   } ], {   "meter_type": "packets",   "pir": 8000,   "scheduler_type": "wrr",   "sequence": 3,   "weight": 1 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 4,   "weight": 1 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 6,   "weight": 2 }, {   "meter_type": "packets",   "pir": 6000,   "scheduler_type": "wrr",   "sequence": 7,   "weight": 2 }, {   "meter_type": "packets",   "pir": 1000,   "scheduler_type": "wrr",   "sequence": 8,   "weight": 2 }, {   "meter_type": "packets",   "pir": 300,   "scheduler_type": "wrr",   "sequence": 9,   "weight": 2 }, {   "meter_type": "packets",   "pir": 3000,   "scheduler_type": "wrr",   "sequence": 10,   "weight": 2 }, {   "meter_type": "packets",   "pir": 3000,   "scheduler_type": "wrr",   "sequence": 11,   "weight": 2 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 12,   "weight": 2 } ] } </pre>	After: "Not defined"	Error: "No Error"	



Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "sequence": 12, "weight": 2 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 13,   "weight": 2 }, {   "meter_type": "packets",   "pir": 10000,   "scheduler_type": "wrr",   "sequence": 14,   "weight": 6 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 15,   "weight": 4 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 16,   "weight": 4 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 17,   "weight": 2 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 18,   "weight": 2 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 19,   "weight": 3 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 20,   "weight": 10 }, {   "meter_type": "packets",   "pir": 16000,   "scheduler_type": "wrr",   "sequence": 21,   "weight": 30 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 22,   "weight": 10 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 23,   "weight": 10 }, {   "meter_type": "packets",   "pir": 200,   "scheduler_type": "wrr",   "sequence": 29,   "weight": 1 }, {   "meter_type": "packets",   "sequence": 255 } ] }, {   "name": "policy1",   "schedulers": [     {       "cbs": 37000,       "cir": 127400,       "meter_type": "packets",       "pbs": 40000,       "pir": 280000,       "scheduler_type": "drr",       "sequence": 0,       "weight": 40     },     {       "cbs": 700,       "cir": 60000,       "meter_type": "bytes",       "pbs": 750,       "pir": 65000,       "scheduler_type": "drr",       "sequence": 255,       "weight": 31     }   ] }, {   "name": "policy2",   "schedulers": [     {       "cbs": 800000,       "cir": 50000,       "meter_type": "bytes",       "pbs": 900000,       "pir": 60000,       "scheduler_type": "wrr",       "sequence": 0,       "weight": 5     },     {       "sequence": 1,       "weight": 16     }   ] }, {   "name": "policy3",   "schedulers": [     {       "cbs": 1000,       "cir": 43000,       "meter_type": "packets",       "pbs": 2000,       "pir": 50000,       "scheduler_type": "strict",       "sequence": 47     },     {       "cbs": 1500,       "cir": 90000,       "pbs": 1700,       "pir": 130000,       "sequence": 255     }   ] } ] } </pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_04.1	Passed	<pre> Input: [   {     "name": "policy4",     "schedulers": [       {         "cbs": 30000,         "cir": 100000,         "meter_type": "packets",         "pbs": 35000,         "pir": 250000,         "scheduler_type": "drrr",         "sequence": 0,         "weight": 10       }     ]   },   {     "name": "policy5",     "schedulers": [       {         "cbs": 800000,         "cir": 65000,         "meter_type": "bytes",         "pbs": 900000,         "pir": 70000,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 5       }     ]   },   {     "name": "policy6",     "schedulers": [       {         "cbs": 10000,         "cir": 43000,         "meter_type": "packets",         "pbs": 20000,         "pir": 50000,         "scheduler_type": "strict",         "sequence": 47       },       {         "cbs": 1400,         "cir": 72000,         "meter_type": "bytes",         "pbs": 1600,         "pir": 90000,         "scheduler_type": "strict",         "sequence": 255       }     ]   } ] </pre>	<pre> Commands: [   {     "name": "policy1",     "schedulers": [       {         "cbs": 37000,         "cir": 127400,         "meter_type": "packets",         "pbs": 40000,         "pir": 280000,         "scheduler_type": "drrr",         "sequence": 0,         "weight": 40       },       {         "cbs": 700,         "cir": 60000,         "meter_type": "bytes",         "pbs": 750,         "pir": 65000,         "scheduler_type": "drrr",         "sequence": 255,         "weight": 31       }     ],     "state": "deleted"   },   {     "name": "policy2",     "schedulers": [       {         "cbs": 800000,         "cir": 50000,         "meter_type": "bytes",         "pbs": 900000,         "pir": 60000,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 5       },       {         "sequence": 1,         "weight": 16       }     ],     "state": "deleted"   },   {     "name": "policy3",     "schedulers": [       {         "cbs": 1000,         "cir": 43000,         "meter_type": "packets",         "pbs": 2000,         "pir": 50000,         "scheduler_type": "strict",         "sequence": 47       },       {         "cbs": 1500,         "cir": 90000,         "pbs": 1700,         "pir": 130000,         "sequence": 255       }     ],     "state": "deleted"   },   {     "name": "policy4",     "schedulers": [       {         "cbs": 30000,         "cir": 100000,         "meter_type": "packets",         "pbs": 35000,         "pir": 250000,         "scheduler_type": "drrr",         "sequence": 0,         "weight": 10       }     ],     "state": "overridden"   },   {     "name": "policy5",     "schedulers": [       {         "cbs": 800000,         "cir": 65000,         "meter_type": "bytes",         "pbs": 900000,         "pir": 70000,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 5       }     ],     "state": "overridden"   },   {     "name": "policy6",     "schedulers": [       {         "cbs": 10000,         "cir": 43000,         "meter_type": "packets",         "pbs": 20000,         "pir": 50000,         "scheduler_type": "strict",         "sequence": 47       },       {         "cbs": 1400,         "cir": 72000,         "meter_type": "bytes",         "pbs": 1600,         "pir": 90000,         "scheduler_type": "strict",         "sequence": 255       }     ],     "state": "overridden"   } ] </pre>	<pre> Before: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       },       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 1,         "weight": 1       },       {         "meter_type": "packets",         "pir": 600,         "scheduler_type": "wrr",         "sequence": 2,         "weight": 2       },       {         "meter_type": "packets",         "pir": 8000,         "scheduler_type": "wrr",         "sequence": 3,         "weight": 1       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 4,         "weight": 1       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 6,         "weight": 2       },       {         "meter_type": "packets",         "pir": 6000,         "scheduler_type": "wrr",         "sequence": 7,         "weight": 2       },       {         "meter_type": "packets",         "pir": 1000,         "scheduler_type": "wrr",         "sequence": 8,         "weight": 2       },       {         "meter_type": "packets",         "pir": 300,         "scheduler_type": "wrr",         "sequence": 9,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 10,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 11,         "weight": 2       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 12,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 13,         "weight": 2       },       {         "meter_type": "packets",         "pir": 10000,         "scheduler_type": "wrr",         "sequence": 14,         "weight": 6       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 15,         "weight": 4       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 16,         "weight": 4       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 17,         "weight": 2       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 18,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 19,         "weight": 3       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 20,         "weight": 10       },       {         "meter_type": "packets",         "pir": 16000,         "scheduler_type": "wrr",         "sequence": 21,         "weight": 30       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 22,         "weight": 10       }     ]   } ] </pre>	<pre> After: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       },       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 1,         "weight": 1       },       {         "meter_type": "packets",         "pir": 600,         "scheduler_type": "wrr",         "sequence": 2,         "weight": 2       },       {         "meter_type": "packets",         "pir": 8000,         "scheduler_type": "wrr",         "sequence": 3,         "weight": 1       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 4,         "weight": 1       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 6,         "weight": 2       },       {         "meter_type": "packets",         "pir": 6000,         "scheduler_type": "wrr",         "sequence": 7,         "weight": 2       },       {         "meter_type": "packets",         "pir": 1000,         "scheduler_type": "wrr",         "sequence": 8,         "weight": 2       },       {         "meter_type": "packets",         "pir": 300,         "scheduler_type": "wrr",         "sequence": 9,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 10,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 11,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 12,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 13,         "weight": 2       },       {         "meter_type": "packets",         "pir": 10000,         "scheduler_type": "wrr",         "sequence": 14,         "weight": 6       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 15,         "weight": 4       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 16,         "weight": 4       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 17,         "weight": 2       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 18,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 19,         "weight": 3       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 20,         "weight": 10       },       {         "meter_type": "packets",         "pir": 16000,         "scheduler_type": "wrr",         "sequence": 21,         "weight": 30       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 22,         "weight": 10       }     ]   } ] </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 23, "weight": 10 }, { "meter_type": "packets", "pir": 200, "scheduler_type": "wrr", "sequence": 29, "weight": 1 }, { "meter_type": "packets", "sequence": 255 } ] }, { "name": "policy1", "schedulers": [ { "pbs": 37000, "cir": 127400, "meter_type": "packets", "pir": 40000, "pir": 200000, "scheduler_type": "dwrr", "sequence": 0, "weight": 40 }, { "pbs": 700, "cir": 60000, "meter_type": "bytes", "pbs": 750, "pir": 65000, "scheduler_type": "dwrr", "sequence": 255, "weight": 31 } ] }, { "name": "policy2", "schedulers": [ { "pbs": 800000, "cir": 500000, "meter_type": "bytes", "pbs": 900000, "pir": 60000, "scheduler_type": "wrr", "sequence": 0, "weight": 5 }, { "sequence": 1, "weight": 16 } ] }, { "name": "policy3", "schedulers": [ { "pbs": 1000, "cir": 43000, "meter_type": "packets", "pbs": 2000, "pir": 50000, "scheduler_type": "strict", "sequence": 47 }, { "pbs": 1500, "cir": 90000, "pbs": 1700, "pir": 130000, "sequence": 255 } ] } ] } } </pre>	<pre> "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 23, "weight": 10 }, { "meter_type": "packets", "pir": 200, "scheduler_type": "wrr", "sequence": 29, "weight": 1 }, { "meter_type": "packets", "sequence": 255 } ] }, { "name": "policy4", "schedulers": [ { "pbs": 30000, "cir": 100000, "meter_type": "packets", "pbs": 35000, "pir": 250000, "scheduler_type": "dwrr", "sequence": 0, "weight": 10 }, { "pbs": 800000, "cir": 65000, "meter_type": "bytes", "pbs": 900000, "pir": 70000, "scheduler_type": "wrr", "sequence": 0, "weight": 5 } ] }, { "name": "policy5", "schedulers": [ { "pbs": 10000, "cir": 43000, "meter_type": "packets", "pbs": 20000, "pir": 50000, "scheduler_type": "strict", "sequence": 47 }, { "pbs": 1400, "cir": 72000, "meter_type": "bytes", "pbs": 1600, "pir": 90000, "scheduler_type": "strict", "sequence": 255 } ] } ] } } </pre>	
test_case_04.2	Passed	<pre> Input: [ { "name": "policy4", "schedulers": [ { "pbs": 30000, "cir": 100000, "meter_type": "packets", "pbs": 35000, "pir": 250000, "scheduler_type": "dwrr", "sequence": 0, "weight": 10 } ] }, { "name": "policy5", "schedulers": [ { "pbs": 800000, "cir": 65000, "meter_type": "bytes", "pbs": 900000, "pir": 70000, "scheduler_type": "wrr", "sequence": 0, "weight": 5 } ] }, { "name": "policy6", "schedulers": [ { "pbs": 10000, "cir": 43000, "meter_type": "packets", "pbs": 20000, "pir": 50000, "scheduler_type": "strict", "sequence": 47 }, { "pbs": 1400, "cir": 72000, "meter_type": "bytes", "pbs": 1600, "pir": 90000, "scheduler_type": "strict", "sequence": 255 } ] } ] } </pre>	Commands: []	<pre> Before: [ { "name": "copp-scheduler-policy", "schedulers": [ { "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 0, "weight": 1 }, { "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 1, "weight": 1 }, { "meter_type": "packets", "pir": 600, "scheduler_type": "wrr", "sequence": 2, "weight": 2 }, { "meter_type": "packets", "pir": 8000, "scheduler_type": "wrr", "sequence": 3, "weight": 1 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 4, "weight": 1 }, { "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 6, "weight": 2 }, { "meter_type": "packets", "pir": 6000, "scheduler_type": "wrr", "sequence": 7, "weight": 2 }, { "meter_type": "packets", "pir": 1000, "scheduler_type": "wrr", "sequence": 8, "weight": 2 }, { "meter_type": "packets", "pir": 300, "scheduler_type": "wrr", "sequence": 9, "weight": 2 }, { "meter_type": "packets", "pir": 3000, "scheduler_type": "wrr", "sequence": 10, "weight": 2 } ] } </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "weight": 2 }, {   "meter_type": "packets",   "pir": 3000,   "scheduler_type": "wrr",   "sequence": 11,   "weight": 2 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 12,   "weight": 2 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 13,   "weight": 2 }, {   "meter_type": "packets",   "pir": 10000,   "scheduler_type": "wrr",   "sequence": 14,   "weight": 6 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 15,   "weight": 4 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 16,   "weight": 4 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 17,   "weight": 2 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 18,   "weight": 2 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 19,   "weight": 3 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 20,   "weight": 10 }, {   "meter_type": "packets",   "pir": 16000,   "scheduler_type": "wrr",   "sequence": 21,   "weight": 30 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 22,   "weight": 10 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 23,   "weight": 10 }, {   "meter_type": "packets",   "pir": 200,   "scheduler_type": "wrr",   "sequence": 29,   "weight": 1 }, {   "meter_type": "packets",   "sequence": 255 } ] }, {   "name": "policy4",   "schedulers": [     {       "cbs": 30000,       "cir": 100000,       "meter_type": "packets",       "pbs": 35000,       "pir": 250000,       "scheduler_type": "dvrr",       "sequence": 0,       "weight": 10     }   ] }, {   "name": "policy5",   "schedulers": [     {       "cbs": 800000,       "cir": 65000,       "meter_type": "bytes",       "pbs": 900000,       "pir": 70000,       "scheduler_type": "wrr",       "sequence": 0,       "weight": 5     }   ] }, {   "name": "policy6",   "schedulers": [     {       "cbs": 10000,       "cir": 43000,       "meter_type": "packets",       "pbs": 20000,       "pir": 50000,       "scheduler_type": "strict",       "sequence": 47     },     {       "cbs": 1400,       "cir": 72000,       "meter_type": "bytes",       "pbs": 1600,       "pir": 98000,       "scheduler_type": "strict",       "sequence": 255     }   ] } ] } </pre>		

Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_05.1	Passed	<pre> Input: [   {     "name": "policy4",     "schedulers": [       {         "cbs": 30000,         "cir": 100000,         "meter_type": "packets",         "pbs": 35000,         "pir": 250000,         "scheduler_type": "dwrr",         "sequence": 0,         "weight": 10       }     ]   },   {     "name": "policy5"   },   {     "name": "policy6",     "schedulers": [       {         "sequence": 47       }     ]   } ] </pre>	<pre> Commands: [   {     "name": "policy4",     "schedulers": [       {         "cbs": 30000,         "cir": 100000,         "meter_type": "packets",         "pbs": 35000,         "pir": 250000,         "scheduler_type": "dwrr",         "sequence": 0,         "weight": 10       }     ]   },   {     "state": "deleted"   },   {     "name": "policy5",     "state": "deleted"   },   {     "name": "policy6",     "schedulers": [       {         "sequence": 47       }     ]   },   {     "state": "deleted"   } ] </pre>	<pre> Before: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       },       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 1,         "weight": 1       },       {         "meter_type": "packets",         "pir": 600,         "scheduler_type": "wrr",         "sequence": 2,         "weight": 2       },       {         "meter_type": "packets",         "pir": 8000,         "scheduler_type": "wrr",         "sequence": 3,         "weight": 1       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 4,         "weight": 1       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 6,         "weight": 2       },       {         "meter_type": "packets",         "pir": 6000,         "scheduler_type": "wrr",         "sequence": 7,         "weight": 2       },       {         "meter_type": "packets",         "pir": 1000,         "scheduler_type": "wrr",         "sequence": 8,         "weight": 2       },       {         "meter_type": "packets",         "pir": 300,         "scheduler_type": "wrr",         "sequence": 9,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 10,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 11,         "weight": 2       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 12,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 13,         "weight": 2       },       {         "meter_type": "packets",         "pir": 10000,         "scheduler_type": "wrr",         "sequence": 14,         "weight": 6       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 15,         "weight": 4       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 16,         "weight": 4       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 17,         "weight": 2       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 18,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 19,         "weight": 3       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 20,         "weight": 10       },       {         "meter_type": "packets",         "pir": 16000,         "scheduler_type": "wrr",         "sequence": 21,         "weight": 30       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 22,         "weight": 10       }     ]   }, </pre>	<pre> After: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 1,         "weight": 1       },       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 1,         "weight": 1       },       {         "meter_type": "packets",         "pir": 600,         "scheduler_type": "wrr",         "sequence": 2,         "weight": 2       },       {         "meter_type": "packets",         "pir": 8000,         "scheduler_type": "wrr",         "sequence": 3,         "weight": 1       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 4,         "weight": 1       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 6,         "weight": 2       },       {         "meter_type": "packets",         "pir": 6000,         "scheduler_type": "wrr",         "sequence": 7,         "weight": 2       },       {         "meter_type": "packets",         "pir": 1000,         "scheduler_type": "wrr",         "sequence": 8,         "weight": 2       },       {         "meter_type": "packets",         "pir": 300,         "scheduler_type": "wrr",         "sequence": 9,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 10,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 11,         "weight": 2       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 12,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 13,         "weight": 2       },       {         "meter_type": "packets",         "pir": 10000,         "scheduler_type": "wrr",         "sequence": 14,         "weight": 6       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 15,         "weight": 4       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 16,         "weight": 4       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 17,         "weight": 2       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 18,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 19,         "weight": 3       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 20,         "weight": 10       },       {         "meter_type": "packets",         "pir": 16000,         "scheduler_type": "wrr",         "sequence": 21,         "weight": 30       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 22,         "weight": 10       }     ]   }, </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>{   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 23,   "weight": 10 }, {   "meter_type": "packets",   "pir": 200,   "scheduler_type": "wrr",   "sequence": 29,   "weight": 1 }, {   "meter_type": "packets",   "sequence": 255 } ] }, {   "name": "policy4",   "schedulers": [     {       "cbs": 30000,       "cir": 100000,       "meter_type": "packets",       "pbs": 35000,       "pir": 250000,       "scheduler_type": "dwrr",       "sequence": 0,       "weight": 10     }   ] }, {   "name": "policy5",   "schedulers": [     {       "cbs": 800000,       "cir": 65000,       "meter_type": "bytes",       "pbs": 900000,       "pir": 70000,       "scheduler_type": "wrr",       "sequence": 0,       "weight": 5     }   ] }, {   "name": "policy6",   "schedulers": [     {       "cbs": 10000,       "cir": 43000,       "meter_type": "packets",       "pbs": 20000,       "pir": 50000,       "scheduler_type": "strict",       "sequence": 47     },     {       "cbs": 1400,       "cir": 72000,       "meter_type": "bytes",       "pbs": 1600,       "pir": 90000,       "scheduler_type": "strict",       "sequence": 255     }   ] } ] } ] }</pre>	<pre>{   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 23,   "weight": 10 }, {   "meter_type": "packets",   "pir": 200,   "scheduler_type": "wrr",   "sequence": 29,   "weight": 1 }, {   "meter_type": "packets",   "sequence": 255 } ] }, {   "name": "policy4",   "schedulers": [     {       "sequence": 0     }   ] }, {   "name": "policy6",   "schedulers": [     {       "cbs": 1400,       "cir": 72000,       "meter_type": "bytes",       "pbs": 1600,       "pir": 90000,       "scheduler_type": "strict",       "sequence": 255     }   ] } ] } ]</pre>	
test_case_05.2	Passed	<pre>Input: [   {     "name": "policy4",     "schedulers": [       {         "cbs": 30000,         "cir": 100000,         "meter_type": "packets",         "pbs": 35000,         "pir": 250000,         "scheduler_type": "dwrr",         "sequence": 0,         "weight": 10       }     ]   },   {     "name": "policy5"   },   {     "name": "policy6",     "schedulers": [       {         "sequence": 47       }     ]   } ] }</pre>	Commands: []	<pre>Before: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       },       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 1,         "weight": 1       },       {         "meter_type": "packets",         "pir": 600,         "scheduler_type": "wrr",         "sequence": 2,         "weight": 2       },       {         "meter_type": "packets",         "pir": 8000,         "scheduler_type": "wrr",         "sequence": 3,         "weight": 1       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 4,         "weight": 1       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 6,         "weight": 2       },       {         "meter_type": "packets",         "pir": 6000,         "scheduler_type": "wrr",         "sequence": 7,         "weight": 2       },       {         "meter_type": "packets",         "pir": 1000,         "scheduler_type": "wrr",         "sequence": 8,         "weight": 2       },       {         "meter_type": "packets",         "pir": 300,         "scheduler_type": "wrr",         "sequence": 9,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 10,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 11,         "weight": 2       },       {         "meter_type": "packets", </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> "pir": 2000, "scheduler_type": "wrr", "sequence": 12, "weight": 2 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 13, "weight": 2 }, { "meter_type": "packets", "pir": 10000, "scheduler_type": "wrr", "sequence": 14, "weight": 6 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 15, "weight": 4 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 16, "weight": 4 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 17, "weight": 2 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 18, "weight": 2 }, { "meter_type": "packets", "pir": 5000, "scheduler_type": "wrr", "sequence": 19, "weight": 3 }, { "meter_type": "packets", "pir": 2000, "scheduler_type": "wrr", "sequence": 20, "weight": 10 }, { "meter_type": "packets", "pir": 16000, "scheduler_type": "wrr", "sequence": 21, "weight": 30 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 22, "weight": 10 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 23, "weight": 10 }, { "meter_type": "packets", "pir": 200, "scheduler_type": "wrr", "sequence": 29, "weight": 1 }, { "meter_type": "packets", "sequence": 255 } } }, { "name": "policy4", "schedulers": [ { "sequence": 0 } ] }, { "name": "policy6", "schedulers": [ { "pbs": 1400, "cir": 72000, "meter_type": "bytes", "pir": 98000, "scheduler_type": "strict", "sequence": 255 } ] } ] } } </pre>		
test_case_06.1	Passed	Input: []	<pre> Commands: [ { "name": "policy4", "schedulers": [ { "sequence": 0 } ], "state": "deleted" }, { "name": "policy6", "schedulers": [ { "pbs": 1400, "cir": 72000, "meter_type": "bytes", "pir": 98000, "scheduler_type": "strict", "sequence": 255 } ], "state": "deleted" } ] } </pre>	<pre> Before: [ { "name": "copp-scheduler-policy", "schedulers": [ { "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 0, "weight": 1 }, { "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 1, "weight": 1 }, { "meter_type": "packets", "pir": 600, "scheduler_type": "wrr", "sequence": 2, "weight": 2 }, { "meter_type": "packets", "pir": 8000, "scheduler_type": "wrr", "sequence": 3, "weight": 1 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 4, "weight": 1 }, } ], } </pre>	<pre> After: [ { "name": "copp-scheduler-policy", "schedulers": [ { "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 0, "weight": 1 }, { "meter_type": "packets", "pir": 100, "scheduler_type": "wrr", "sequence": 1, "weight": 1 }, { "meter_type": "packets", "pir": 600, "scheduler_type": "wrr", "sequence": 2, "weight": 2 }, { "meter_type": "packets", "pir": 8000, "scheduler_type": "wrr", "sequence": 3, "weight": 1 }, { "meter_type": "packets", "pir": 500, "scheduler_type": "wrr", "sequence": 4, "weight": 1 }, } ], } </pre>	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre> {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 6,   "weight": 2 }, {   "meter_type": "packets",   "pir": 6000,   "scheduler_type": "wrr",   "sequence": 7,   "weight": 2 }, {   "meter_type": "packets",   "pir": 1000,   "scheduler_type": "wrr",   "sequence": 8,   "weight": 2 }, {   "meter_type": "packets",   "pir": 300,   "scheduler_type": "wrr",   "sequence": 9,   "weight": 2 }, {   "meter_type": "packets",   "pir": 3000,   "scheduler_type": "wrr",   "sequence": 10,   "weight": 2 }, {   "meter_type": "packets",   "pir": 3000,   "scheduler_type": "wrr",   "sequence": 11,   "weight": 2 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 12,   "weight": 2 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 13,   "weight": 2 }, {   "meter_type": "packets",   "pir": 10000,   "scheduler_type": "wrr",   "sequence": 14,   "weight": 6 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 15,   "weight": 4 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 16,   "weight": 4 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 17,   "weight": 2 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 18,   "weight": 2 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 19,   "weight": 3 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 20,   "weight": 10 }, {   "meter_type": "packets",   "pir": 16000,   "scheduler_type": "wrr",   "sequence": 21,   "weight": 30 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 22,   "weight": 10 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 23,   "weight": 10 }, {   "meter_type": "packets",   "pir": 200,   "scheduler_type": "wrr",   "sequence": 29,   "weight": 1 }, {   "meter_type": "packets",   "sequence": 255 } } } {   "name": "policy4",   "schedulers": [     {       "sequence": 0     }   ] }, {   "name": "policy6",   "schedulers": [     {       "cbs": 1400,       "cir": 72000,       "meter_type": "bytes",       "pbs": 1600,       "pir": 98000,       "scheduler_type": "strict",       "sequence": 255     }   ] } </pre>	<pre> {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 6,   "weight": 2 }, {   "meter_type": "packets",   "pir": 6000,   "scheduler_type": "wrr",   "sequence": 7,   "weight": 2 }, {   "meter_type": "packets",   "pir": 1000,   "scheduler_type": "wrr",   "sequence": 8,   "weight": 2 }, {   "meter_type": "packets",   "pir": 300,   "scheduler_type": "wrr",   "sequence": 9,   "weight": 2 }, {   "meter_type": "packets",   "pir": 3000,   "scheduler_type": "wrr",   "sequence": 10,   "weight": 2 }, {   "meter_type": "packets",   "pir": 3000,   "scheduler_type": "wrr",   "sequence": 11,   "weight": 2 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 12,   "weight": 2 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 13,   "weight": 2 }, {   "meter_type": "packets",   "pir": 10000,   "scheduler_type": "wrr",   "sequence": 14,   "weight": 6 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 15,   "weight": 4 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 16,   "weight": 4 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 17,   "weight": 2 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 18,   "weight": 2 }, {   "meter_type": "packets",   "pir": 5000,   "scheduler_type": "wrr",   "sequence": 19,   "weight": 3 }, {   "meter_type": "packets",   "pir": 2000,   "scheduler_type": "wrr",   "sequence": 20,   "weight": 10 }, {   "meter_type": "packets",   "pir": 16000,   "scheduler_type": "wrr",   "sequence": 21,   "weight": 30 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 22,   "weight": 10 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 23,   "weight": 10 }, {   "meter_type": "packets",   "pir": 200,   "scheduler_type": "wrr",   "sequence": 29,   "weight": 1 }, {   "meter_type": "packets",   "sequence": 255 } } } </pre>	



Testcase name	Status	User Input	Commands	Before	After	Module exception
test_case_06.2	Passed	Input: []	Commands: []	<pre> Before: [   {     "name": "copp-scheduler-policy",     "schedulers": [       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 0,         "weight": 1       },       {         "meter_type": "packets",         "pir": 100,         "scheduler_type": "wrr",         "sequence": 1,         "weight": 1       },       {         "meter_type": "packets",         "pir": 600,         "scheduler_type": "wrr",         "sequence": 2,         "weight": 2       },       {         "meter_type": "packets",         "pir": 8000,         "scheduler_type": "wrr",         "sequence": 3,         "weight": 1       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 4,         "weight": 1       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 6,         "weight": 2       },       {         "meter_type": "packets",         "pir": 6000,         "scheduler_type": "wrr",         "sequence": 7,         "weight": 2       },       {         "meter_type": "packets",         "pir": 1000,         "scheduler_type": "wrr",         "sequence": 8,         "weight": 2       },       {         "meter_type": "packets",         "pir": 300,         "scheduler_type": "wrr",         "sequence": 9,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 10,         "weight": 2       },       {         "meter_type": "packets",         "pir": 3000,         "scheduler_type": "wrr",         "sequence": 11,         "weight": 2       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 12,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 13,         "weight": 2       },       {         "meter_type": "packets",         "pir": 10000,         "scheduler_type": "wrr",         "sequence": 14,         "weight": 6       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 15,         "weight": 4       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 16,         "weight": 4       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 17,         "weight": 2       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 18,         "weight": 2       },       {         "meter_type": "packets",         "pir": 5000,         "scheduler_type": "wrr",         "sequence": 19,         "weight": 3       },       {         "meter_type": "packets",         "pir": 2000,         "scheduler_type": "wrr",         "sequence": 20,         "weight": 10       },       {         "meter_type": "packets",         "pir": 16000,         "scheduler_type": "wrr",         "sequence": 21,         "weight": 30       },       {         "meter_type": "packets",         "pir": 500,         "scheduler_type": "wrr",         "sequence": 22,         "weight": 1       }     ]   } ] </pre>	After: "Not defined"	Error: "No Error"

Testcase name	Status	User Input	Commands	Before	After	Module exception
				<pre>"sequence": 22, "weight": 10 }, {   "meter_type": "packets",   "pir": 500,   "scheduler_type": "wrr",   "sequence": 23,   "weight": 10 }, {   "meter_type": "packets",   "pir": 200,   "scheduler_type": "wrr",   "sequence": 29,   "weight": 1 }, {   "meter_type": "packets",   "sequence": 255 } } }</pre>		

**Testcase Complete Summary: Total: 12, Passed: 12, Failed: 0**