

10.8.14.14

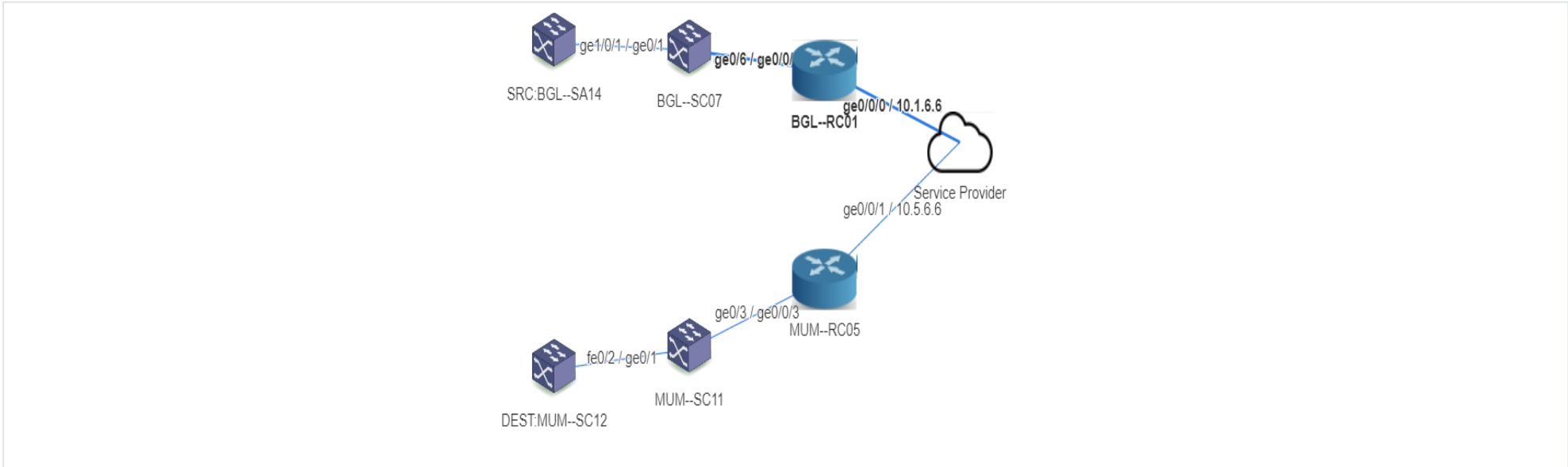
to

10.6.12.12

Execute

Reset

Time Elapsed since last Execution: 00:45:24




 **BGL--RC01**


Entry: BGL--SC07 via GigabitEthernet0/0/1

Exit: Provider Edge via GigabitEthernet0/0/0

Raw Output:

Open

Device Health: 


Platform: 

Reload Reason: PowerOn


Software Version: cisco_xe

Uptime: 6 weeks, 2 days, 1 hour, 49 minutes


Version: 03.13.03.S

CPU Usage: 

| Last 5 Sec | Last 1 Min | Last 5 Min |
|------------|------------|------------|
| 1% | 1% | 1% |

Memory Usage: 

| Pool | Total | Free | Used | % Used |
|-----------|-----------|-----------|---------|--------|
| Ismpi_io | 6Mb | 0Mb | 6Mb | 99.98% |
| Processor | 1614.31Mb | 1305.21Mb | 309.1Mb | 19.15% |

SysLog: 

SysLog Issues detected, Check Protocol Information for Details

-IPv4 100: Neighbor 10.1.2.2 (GigabitEthernet0/0/2) is down: interface down

Feb 7 17:23:08.605: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEthernet0/0/2, changed state to down

Feb 7 17:23:07.603: %LINK-3-UPDOWN: SIP0/0: Interface GigabitEthernet0/0/2, changed state to down

Feb 7 17:29:25.577: %LINK-3-UPDOWN: Interface GigabitEthernet0/0/2, changed state to down

Feb 7 17:29:25.582: %DUAL-5-NBRCHANGE: EIGRP-IPv4 100: Neighbor 10.1.2.2 (GigabitEthernet0/0/2) is down: interface down

Feb 7 17:29:25.576: %LINK-3-UPDOWN: SIP0/0: Interface GigabitEthernet0/0/2, changed state to down

Feb 7 17:29:26.578: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEthernet0/0/2, changed state to down

Feb 7 21:19:37.166: %LINK-3-UPDOWN: Interface GigabitEthernet0/0/0, changed state to down

Feb 7 21:19:37.143: %LINK-3-UPDOWN: SIP0/0: Interface GigabitEthernet0/0/0, changed state to down

Feb 7 21:19:38.166: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEthernet0/0/0, changed state to down

Feb 7 21:19:42.668: %LINK-3-UPDOWN: Interface GigabitEthernet0/0/0, changed state to down

Feb 7 21:19:42.667: %LINK-3-UPDOWN: SIP0/0: Interface GigabitEthernet0/0/0, changed state to down

Interface Statistics: ⚠️

| | | | |
|------------------------------------|--------------------------------|-----------------------------|------------------------------|
| GigabitEthernet0/0/1 : 10.1.7.1 ⚠️ | | | |
| B/W: 1000000 Kbit | Collisions: ["0","0","0"] | ["0","0","0"] | Full Duplex |
| Frame: ["0","0","0"] | Ignored: ["0","0","0"] | Input Errors:["0","0","0"] | Resets: ["2","2","2"] |
| Speed: 1000Mbps | Late Collisions: ["0","0","0"] | Output Drops: ["0","0","0"] | Output Errors: ["0","0","0"] |
| Overrun: ["0","0","0"] | Reliability: 255/255 | RX Load: 1/255 | TX Load: 1/255 |
| Description : | | | |
| GigabitEthernet0/0/0 : 10.1.6.1 ⚠️ | | | |
| B/W: 1000000 Kbit | Collisions: ["0","0","0"] | ["0","0","0"] | Full Duplex |
| Frame: ["0","0","0"] | Ignored: ["0","0","0"] | Input Errors:["0","0","0"] | Resets: ["2","2","2"] |
| Speed: 1000Mbps | Late Collisions: ["0","0","0"] | Output Drops: ["0","0","0"] | Output Errors: ["0","0","0"] |
| Overrun: ["0","0","0"] | Reliability: 255/255 | RX Load: 1/255 | TX Load: 1/255 |
| Description : | | | |

Interfaces with Counter Errors: ✅

There are no interfaces with Counter errors on this Path

Interface errors

Protocol Information: ✅

EIGRP Neighbors: ✅


Number of neighbors constant

| Neighbor | RTO (ms) | SRTT (ms) | Hold (ms) | Uptime | Status |
|----------|---------------------|---------------|------------------|--------|---------------|
| 10.1.2.2 | ["100","100","100"] | ["1","1","1"] | ["13","11","14"] | 1w0d | ["No Issues"] |
| 10.1.7.7 | ["100","100","100"] | ["4","4","4"] | ["12","10","14"] | 6w2d | ["No Issues"] |


BGP Neighbors: ✅

Number of neighbors constant

| Router ID | Neighbor | Local AS | Neigh AS | Prefixes Recived | Up/Down | Status |
|-------------|----------|----------|----------|------------------|---------|---------|
| 11.11.11.11 | 2.2.2.2 | 100 | 100 | 15 | 6d09h | perfect |
| 11.11.11.11 | 6.6.6.6 | 100 | 300 | 23 | 6d09h | perfect |

Route Flaps in the last hour: 

No recent route flaps detected

Spanning Tree : 

No topology changes observed

Quality of Service: 