Load Test Report

## Load Details

Stack: S4

Stack Url: https://mercury.uptycs.net/

Sprint: 139

Build: 139005

Load Name: MultiCustomer

Load Type: CloudLoad

Load Duration In Hrs: 12 hrs

Load Start Time Ist: 2023-08-24 00:33

Load End Time Ist: 2023-08-24 12:33

Customers: 120

Number Of Customers With Auto Exception Enabled: 0

Test Type: Rule Engine Load and Control Plane Load

Customer: Multiple

Total Assets: 80K Control Plane +15K Multi customer

Records Sent Per Hour Per Customer: 8164800

Records Sent Per Hour: 979776000 (979 million)

Input File: rhel7-6tab\_12rec.log

Events Table Name: dns\_lookup\_events, socket\_events, process\_events, process\_file\_events

### Test Environment details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| node | cluster | cores | ram | storage |
| s4c1pn1 | 1 | 32 | 188 | root\_partition:731G, kafka:3.6T, |
| s4c1pn2 | 1 | 32 | 188 | root\_partition:365G, kafka:3.6T, |
| s4c1pn3 | 1 | 32 | 188 | root\_partition:365G, kafka:3.6T, |
| s4c1pn4 | 1 | 32 | 188 | root\_partition:365G, kafka:3.6T, |
| s4c1pn5 | 1 | 32 | 188 | root\_partition:365G, kafka:3.6T, |
| s4c1pn6 | 1 | 32 | 188 | root\_partition:365G, kafka:3.6T, |
| s4c2pn1 | 2 | 32 | 188 | root\_partition:731G, kafka:3.6T, |
| s4c2pn2 | 2 | 32 | 188 | root\_partition:365G, kafka:3.6T, |
| s4c2pn3 | 2 | 32 | 188 | root\_partition:731G, kafka:3.6T, |
| s4c2pn4 | 2 | 32 | 188 | root\_partition:365G, kafka:3.6T, |
| s4c2pn5 | 2 | 32 | 188 | root\_partition:3.6T, kafka:366G, |
| s4c2pn6 | 2 | 32 | 188 | root\_partition:365G, kafka:3.6T, |
| s4c1dn1 | 1 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c1dn2 | 1 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c1dn3 | 1 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c1dn4 | 1 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c1dn5 | 1 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c1dn6 | 1 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c2dn1 | 2 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c2dn2 | 2 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c2dn3 | 2 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c2dn4 | 2 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c2dn5 | 2 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4c2dn6 | 2 | 32 | 251 | root\_partition:731G, spark:3.6T, dn1:3.6T, dn2:3.6T, dn3:3.6T, |
| s4configdb1 | 1 | 32 | 188 | root\_partition:731G, pg:3.6T, data:3.6T, |
| s4configdb2 | 1 | 32 | 188 | root\_partition:731G, pg:3.6T, data:3.6T, |
| s4mon | 1 | 16 | 78 | root\_partition:196G, data:3.6T, |