Load Test Report

## Resource Utilization

### Comparison of average Memory utilization

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Metric | 136020 | 137006 | Absolute diff(%) | Relative diff(%) |
| Memory consumed by Host s1c1dn1 | 72.86% | 79.02% | 6.16% ⬆️ | 8.46 % ⬆️ |
| Memory consumed by Host s1c1dn2 | 65.03% | 66.60% | 1.57% ⬆️ | 2.41 % ⬆️ |
| Memory consumed by Host s1c1dn3 | 65.38% | 67.26% | 1.88% ⬆️ | 2.88 % ⬆️ |
| Memory consumed by Host s1c1dn4 | 74.38% | 74.22% | 0.17% ⬇️ | 0.22 % ⬇️ |
| Memory consumed by Host s1c1dn5 | 74.66% | 72.73% | 1.93% ⬇️ | 2.58 % ⬇️ |
| Memory consumed by Host s1c1dn6 | 75.85% | 74.27% | 1.58% ⬇️ | 2.08 % ⬇️ |
| Memory consumed by Host s1c1pn1 | 52.62% | 39.81% | 12.81% ⬇️ | 24.34 % ⬇️ |
| Memory consumed by Host s1c1pn2 | 51.19% | 29.91% | 21.28% ⬇️ | 41.57 % ⬇️ |
| Memory consumed by Host s1c1pn3 | 52.45% | 36.71% | 15.74% ⬇️ | 30.01 % ⬇️ |
| Memory consumed by Host s1c1pn4 | 49.90% | 36.04% | 13.85% ⬇️ | 27.77 % ⬇️ |
| Memory consumed by Host s1c1pn5 | 49.50% | 40.29% | 9.20% ⬇️ | 18.59 % ⬇️ |
| Memory consumed by Host s1c1pn6 | 47.39% | 36.03% | 11.36% ⬇️ | 23.98 % ⬇️ |
| Memory consumed by Host s1c2dn1 | 54.73% | 57.63% | 2.90% ⬆️ | 5.30 % ⬆️ |
| Memory consumed by Host s1c2dn2 | 54.24% | 54.76% | 0.52% ⬆️ | 0.95 % ⬆️ |
| Memory consumed by Host s1c2dn3 | 57.85% | 54.48% | 3.37% ⬇️ | 5.83 % ⬇️ |
| Memory consumed by Host s1c2dn4 | 67.76% | 67.89% | 0.13% ⬆️ | 0.19 % ⬆️ |
| Memory consumed by Host s1c2dn5 | 68.99% | 67.85% | 1.14% ⬇️ | 1.65 % ⬇️ |
| Memory consumed by Host s1c2dn6 | 66.52% | 68.61% | 2.09% ⬆️ | 3.14 % ⬆️ |
| Memory consumed by Host s1c2pn1 | 45.25% | 32.91% | 12.34% ⬇️ | 27.27 % ⬇️ |
| Memory consumed by Host s1c2pn2 | 45.89% | 30.89% | 15.00% ⬇️ | 32.68 % ⬇️ |
| Memory consumed by Host s1c2pn3 | 45.86% | 30.54% | 15.32% ⬇️ | 33.40 % ⬇️ |
| Memory consumed by Host s1c2pn4 | 46.98% | 30.61% | 16.37% ⬇️ | 34.85 % ⬇️ |
| Memory consumed by Host s1c2pn5 | 45.45% | 35.75% | 9.71% ⬇️ | 21.36 % ⬇️ |
| Memory consumed by Host s1c2pn6 | 38.25% | 34.75% | 3.50% ⬇️ | 9.14 % ⬇️ |
| Memory consumed by Host s1cloudquery | 48.20% | 2.39% | 45.81% ⬇️ | 95.04 % ⬇️ |
| Memory consumed by Host s1configdb1 | 10.39% | 14.92% | 4.53% ⬆️ | 43.66 % ⬆️ |
| Memory consumed by Host s1configdb2 | 1.18% | 1.21% | 0.03% ⬆️ | 2.28 % ⬆️ |
| Memory consumed by Host s1elasticsearch | 24.08% | 24.19% | 0.11% ⬆️ | 0.45 % ⬆️ |
| Memory consumed by Host s1kibana | 4.19% | 4.16% | 0.02% ⬇️ | 0.56 % ⬇️ |
| Memory consumed by Host s1logstash1 | 15.88% | 16.38% | 0.49% ⬆️ | 3.11 % ⬆️ |
| Memory consumed by Host s1logstash2 | 15.38% | 15.69% | 0.31% ⬆️ | 2.02 % ⬆️ |
| Memory consumed by Host s1mlnode1 | 7.74% | 9.02% | 1.28% ⬆️ | 16.55 % ⬆️ |
| Memory consumed by Host s1mlnode2 | 4.65% | 4.27% | 0.38% ⬇️ | 8.16 % ⬇️ |
| Memory consumed by Host s1monitor | 19.32% | 26.52% | 7.20% ⬆️ | 37.24 % ⬆️ |
| Memory consumed by Host s1stsnode1 | 30.86% | 11.22% | 19.64% ⬇️ | 63.64 % ⬇️ |
| Memory consumed by Host s1stsnode2 | 29.43% | 7.33% | 22.10% ⬇️ | 75.09 % ⬇️ |
| Memory consumed by Host s1stsnode3 | 29.58% | 7.25% | 22.33% ⬇️ | 75.48 % ⬇️ |
| Memory consumed by Rule Engine s1c1pn1 | 8.56% | 6.79% | 1.77% ⬇️ | 20.65 % ⬇️ |
| Memory consumed by Rule Engine s1c1pn2 | 8.64% | 6.70% | 1.94% ⬇️ | 22.45 % ⬇️ |
| Memory consumed by Rule Engine s1c1pn3 | 8.67% | 6.58% | 2.09% ⬇️ | 24.15 % ⬇️ |
| Memory consumed by Rule Engine s1c1pn4 | 8.31% | 6.60% | 1.71% ⬇️ | 20.56 % ⬇️ |
| Memory consumed by Rule Engine s1c1pn5 | 8.48% | 6.63% | 1.84% ⬇️ | 21.73 % ⬇️ |
| Memory consumed by Rule Engine s1c1pn6 | 8.54% | 6.57% | 1.97% ⬇️ | 23.08 % ⬇️ |
| Memory consumed by Rule Engine s1c2pn1 | 8.43% | 6.23% | 2.20% ⬇️ | 26.10 % ⬇️ |
| Memory consumed by Rule Engine s1c2pn2 | 8.48% | 6.38% | 2.10% ⬇️ | 24.81 % ⬇️ |
| Memory consumed by Rule Engine s1c2pn3 | 8.14% | 6.29% | 1.85% ⬇️ | 22.74 % ⬇️ |
| Memory consumed by Rule Engine s1c2pn4 | 8.39% | 6.26% | 2.13% ⬇️ | 25.39 % ⬇️ |
| Memory consumed by Rule Engine s1c2pn5 | 8.33% | 6.34% | 1.98% ⬇️ | 23.81 % ⬇️ |
| Memory consumed by Rule Engine s1c2pn6 | 8.00% | 6.19% | 1.81% ⬇️ | 22.63 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c1dn1 | 11.83% | 8.60% | 3.22% ⬇️ | 27.24 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c1dn2 | 11.87% | 8.39% | 3.47% ⬇️ | 29.27 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c1dn3 | 11.71% | 8.28% | 3.43% ⬇️ | 29.27 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c1dn4 | 16.08% | 11.02% | 5.06% ⬇️ | 31.49 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c1dn5 | 15.84% | 10.98% | 4.85% ⬇️ | 30.64 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c1dn6 | 15.84% | 11.05% | 4.79% ⬇️ | 30.23 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c2dn1 | 11.76% | 8.28% | 3.48% ⬇️ | 29.56 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c2dn2 | 11.75% | 8.04% | 3.71% ⬇️ | 31.57 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c2dn3 | 12.30% | 8.11% | 4.19% ⬇️ | 34.05 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c2dn4 | 15.30% | 10.50% | 4.80% ⬇️ | 31.34 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c2dn5 | 15.32% | 10.65% | 4.67% ⬇️ | 30.47 % ⬇️ |
| Memory consumed by Osquery Ingestion s1c2dn6 | 15.59% | 10.80% | 4.80% ⬇️ | 30.77 % ⬇️ |
| Memory consumed by Kafka s1c1pn1 | 2.75% | 2.83% | 0.08% ⬆️ | 2.86 % ⬆️ |
| Memory consumed by Kafka s1c1pn2 | 3.55% | 3.55% | 0.00% ⬆️ | 0.09 % ⬆️ |
| Memory consumed by Kafka s1c1pn3 | 3.52% | 3.56% | 0.04% ⬆️ | 1.24 % ⬆️ |
| Memory consumed by Kafka s1c1pn4 | 3.50% | 3.56% | 0.06% ⬆️ | 1.77 % ⬆️ |
| Memory consumed by Kafka s1c1pn5 | 3.52% | 3.56% | 0.04% ⬆️ | 1.19 % ⬆️ |
| Memory consumed by Kafka s1c1pn6 | 3.52% | 3.55% | 0.02% ⬆️ | 0.67 % ⬆️ |
| Memory consumed by Kafka s1c2pn1 | 2.79% | 2.90% | 0.11% ⬆️ | 4.06 % ⬆️ |
| Memory consumed by Kafka s1c2pn2 | 3.50% | 3.54% | 0.04% ⬆️ | 1.18 % ⬆️ |
| Memory consumed by Kafka s1c2pn3 | 3.53% | 3.47% | 0.06% ⬇️ | 1.69 % ⬇️ |
| Memory consumed by Kafka s1c2pn4 | 3.51% | 3.54% | 0.02% ⬆️ | 0.69 % ⬆️ |
| Memory consumed by Kafka s1c2pn5 | 3.53% | 3.52% | 0.01% ⬇️ | 0.16 % ⬇️ |
| Memory consumed by Kafka s1c2pn6 | 3.52% | 3.52% | 0.00% ⬇️ | 0.05 % ⬇️ |
| Memory consumed by Trino s1c1dn1 | 18.96% | 23.35% | 4.39% ⬆️ | 23.15 % ⬆️ |
| Memory consumed by Trino s1c1dn2 | 16.25% | 15.39% | 0.87% ⬇️ | 5.35 % ⬇️ |
| Memory consumed by Trino s1c1dn3 | 16.37% | 15.48% | 0.89% ⬇️ | 5.45 % ⬇️ |
| Memory consumed by Trino s1c1dn4 | 17.17% | 16.02% | 1.15% ⬇️ | 6.68 % ⬇️ |
| Memory consumed by Trino s1c1dn5 | 17.40% | 15.89% | 1.51% ⬇️ | 8.70 % ⬇️ |
| Memory consumed by Trino s1c1dn6 | 17.79% | 16.16% | 1.63% ⬇️ | 9.17 % ⬇️ |
| Memory consumed by Trino s1c2dn1 | 16.39% | 15.12% | 1.28% ⬇️ | 7.79 % ⬇️ |
| Memory consumed by Trino s1c2dn2 | 16.34% | 15.47% | 0.87% ⬇️ | 5.31 % ⬇️ |
| Memory consumed by Trino s1c2dn3 | 16.50% | 15.28% | 1.23% ⬇️ | 7.43 % ⬇️ |
| Memory consumed by Trino s1c2dn4 | 17.26% | 16.06% | 1.20% ⬇️ | 6.97 % ⬇️ |
| Memory consumed by Trino s1c2dn5 | 18.20% | 16.23% | 1.96% ⬇️ | 10.78 % ⬇️ |
| Memory consumed by Trino s1c2dn6 | 16.92% | 16.48% | 0.45% ⬇️ | 2.63 % ⬇️ |
| Memory consumed by Tls s1c1pn1 | 0.27% | 0.26% | 0.00% ⬇️ | 1.74 % ⬇️ |
| Memory consumed by Tls s1c1pn2 | 0.27% | 0.27% | 0.00% ⬇️ | 0.80 % ⬇️ |
| Memory consumed by Tls s1c1pn3 | 0.27% | 0.27% | 0.00% ⬇️ | 1.71 % ⬇️ |
| Memory consumed by Tls s1c1pn4 | 0.27% | 0.27% | 0.00% ⬇️ | 1.04 % ⬇️ |
| Memory consumed by Tls s1c1pn5 | 0.27% | 0.27% | 0.00% ⬇️ | 1.69 % ⬇️ |
| Memory consumed by Tls s1c1pn6 | 0.27% | 0.27% | 0.01% ⬇️ | 2.32 % ⬇️ |
| Memory consumed by Tls s1c2pn1 | 0.28% | 0.27% | 0.01% ⬇️ | 2.11 % ⬇️ |
| Memory consumed by Tls s1c2pn2 | 0.27% | 0.27% | 0.00% ⬇️ | 1.03 % ⬇️ |
| Memory consumed by Tls s1c2pn3 | 0.27% | 0.27% | 0.00% ⬇️ | 1.54 % ⬇️ |
| Memory consumed by Tls s1c2pn4 | 0.27% | 0.27% | 0.00% ⬇️ | 1.48 % ⬇️ |
| Memory consumed by Tls s1c2pn5 | 0.27% | 0.27% | 0.00% ⬇️ | 1.48 % ⬇️ |
| Memory consumed by Tls s1c2pn6 | 0.27% | 0.27% | 0.00% ⬇️ | 1.37 % ⬇️ |
| Memory consumed by EventsDbIngestion s1c1dn1 | 0.70% | 1.79% | 1.09% ⬆️ | 155.60 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c1dn2 | 1.04% | 3.35% | 2.31% ⬆️ | 221.11 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c1dn3 | 1.11% | 3.35% | 2.25% ⬆️ | 203.20 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c1dn4 | 1.42% | 4.45% | 3.03% ⬆️ | 212.83 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c1dn5 | 1.46% | 4.40% | 2.94% ⬆️ | 202.06 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c1dn6 | 1.41% | 4.48% | 3.07% ⬆️ | 217.66 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c2dn1 | 1.09% | 1.88% | 0.79% ⬆️ | 72.55 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c2dn2 | 1.12% | 3.32% | 2.20% ⬆️ | 197.17 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c2dn3 | 0.76% | 3.37% | 2.61% ⬆️ | 345.78 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c2dn4 | 1.46% | 4.49% | 3.03% ⬆️ | 208.48 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c2dn5 | 1.46% | 4.41% | 2.95% ⬆️ | 202.36 % ⬆️ |
| Memory consumed by EventsDbIngestion s1c2dn6 | 1.38% | 4.46% | 3.08% ⬆️ | 223.09 % ⬆️ |
| Memory consumed by Logger s1c1pn1 | 2.41% | 1.20% | 1.21% ⬇️ | 50.20 % ⬇️ |
| Memory consumed by Logger s1c1pn2 | 2.40% | 1.20% | 1.20% ⬇️ | 50.09 % ⬇️ |
| Memory consumed by Logger s1c1pn3 | 2.40% | 1.20% | 1.20% ⬇️ | 50.02 % ⬇️ |
| Memory consumed by Logger s1c1pn4 | 2.41% | 1.20% | 1.21% ⬇️ | 50.16 % ⬇️ |
| Memory consumed by Logger s1c1pn5 | 2.40% | 1.20% | 1.20% ⬇️ | 49.99 % ⬇️ |
| Memory consumed by Logger s1c1pn6 | 2.40% | 1.29% | 1.11% ⬇️ | 46.16 % ⬇️ |
| Memory consumed by Logger s1c2pn1 | 2.40% | 1.20% | 1.20% ⬇️ | 49.95 % ⬇️ |
| Memory consumed by Logger s1c2pn2 | 2.40% | 1.20% | 1.20% ⬇️ | 49.97 % ⬇️ |
| Memory consumed by Logger s1c2pn3 | 2.40% | 1.20% | 1.20% ⬇️ | 50.09 % ⬇️ |
| Memory consumed by Logger s1c2pn4 | 2.40% | 1.20% | 1.20% ⬇️ | 50.05 % ⬇️ |
| Memory consumed by Logger s1c2pn5 | 2.40% | 1.20% | 1.20% ⬇️ | 50.14 % ⬇️ |
| Memory consumed by Logger s1c2pn6 | 2.40% | 1.20% | 1.20% ⬇️ | 50.14 % ⬇️ |

### Comparison of average CPU utilization

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Metric | 136020 | 137006 | Absolute diff(%) | Relative diff(%) |
| CPU consumed by Host s1c1dn1 | 56.80% | 71.24% | 14.44% ⬆️ | 25.42 % ⬆️ |
| CPU consumed by Host s1c1dn2 | 51.61% | 72.72% | 21.11% ⬆️ | 40.90 % ⬆️ |
| CPU consumed by Host s1c1dn3 | 51.60% | 70.17% | 18.57% ⬆️ | 35.99 % ⬆️ |
| CPU consumed by Host s1c1dn4 | 49.57% | 68.56% | 18.98% ⬆️ | 38.29 % ⬆️ |
| CPU consumed by Host s1c1dn5 | 50.71% | 68.10% | 17.40% ⬆️ | 34.31 % ⬆️ |
| CPU consumed by Host s1c1dn6 | 52.25% | 69.58% | 17.34% ⬆️ | 33.18 % ⬆️ |
| CPU consumed by Host s1c1pn1 | 78.91% | 84.66% | 5.75% ⬆️ | 7.29 % ⬆️ |
| CPU consumed by Host s1c1pn2 | 76.09% | 58.89% | 17.20% ⬇️ | 22.60 % ⬇️ |
| CPU consumed by Host s1c1pn3 | 75.22% | 75.95% | 0.73% ⬆️ | 0.97 % ⬆️ |
| CPU consumed by Host s1c1pn4 | 75.49% | 71.98% | 3.51% ⬇️ | 4.65 % ⬇️ |
| CPU consumed by Host s1c1pn5 | 82.30% | 77.46% | 4.84% ⬇️ | 5.88 % ⬇️ |
| CPU consumed by Host s1c1pn6 | 79.21% | 78.94% | 0.27% ⬇️ | 0.34 % ⬇️ |
| CPU consumed by Host s1c2dn1 | 39.59% | 64.19% | 24.60% ⬆️ | 62.12 % ⬆️ |
| CPU consumed by Host s1c2dn2 | 39.88% | 61.54% | 21.66% ⬆️ | 54.30 % ⬆️ |
| CPU consumed by Host s1c2dn3 | 40.54% | 60.80% | 20.26% ⬆️ | 49.99 % ⬆️ |
| CPU consumed by Host s1c2dn4 | 39.09% | 61.16% | 22.07% ⬆️ | 56.47 % ⬆️ |
| CPU consumed by Host s1c2dn5 | 39.64% | 60.90% | 21.26% ⬆️ | 53.64 % ⬆️ |
| CPU consumed by Host s1c2dn6 | 39.28% | 61.74% | 22.46% ⬆️ | 57.16 % ⬆️ |
| CPU consumed by Host s1c2pn1 | 70.90% | 65.99% | 4.91% ⬇️ | 6.93 % ⬇️ |
| CPU consumed by Host s1c2pn2 | 65.05% | 59.55% | 5.50% ⬇️ | 8.46 % ⬇️ |
| CPU consumed by Host s1c2pn3 | 66.90% | 57.05% | 9.86% ⬇️ | 14.73 % ⬇️ |
| CPU consumed by Host s1c2pn4 | 70.97% | 63.51% | 7.46% ⬇️ | 10.51 % ⬇️ |
| CPU consumed by Host s1c2pn5 | 73.61% | 68.50% | 5.11% ⬇️ | 6.94 % ⬇️ |
| CPU consumed by Host s1c2pn6 | 65.63% | 77.75% | 12.13% ⬆️ | 18.48 % ⬆️ |
| CPU consumed by Host s1cloudquery | 76.09% | 6.08% | 70.00% ⬇️ | 92.00 % ⬇️ |
| CPU consumed by Host s1configdb1 | 32.63% | 36.75% | 4.12% ⬆️ | 12.62 % ⬆️ |
| CPU consumed by Host s1configdb2 | 3.44% | 5.11% | 1.67% ⬆️ | 48.57 % ⬆️ |
| CPU consumed by Host s1elasticsearch | 57.72% | 60.64% | 2.92% ⬆️ | 5.06 % ⬆️ |
| CPU consumed by Host s1kibana | 7.36% | 7.46% | 0.09% ⬆️ | 1.22 % ⬆️ |
| CPU consumed by Host s1logstash1 | 21.04% | 18.37% | 2.67% ⬇️ | 12.71 % ⬇️ |
| CPU consumed by Host s1logstash2 | 19.90% | 15.70% | 4.19% ⬇️ | 21.07 % ⬇️ |
| CPU consumed by Host s1mlnode1 | 11.35% | 4.15% | 7.20% ⬇️ | 63.44 % ⬇️ |
| CPU consumed by Host s1mlnode2 | 6.62% | 1.58% | 5.04% ⬇️ | 76.15 % ⬇️ |
| CPU consumed by Host s1monitor | 3.47% | 4.47% | 1.00% ⬆️ | 28.70 % ⬆️ |
| CPU consumed by Host s1stsnode1 | 3.25% | 3.13% | 0.12% ⬇️ | 3.65 % ⬇️ |
| CPU consumed by Host s1stsnode2 | 3.77% | 8.11% | 4.35% ⬆️ | 115.49 % ⬆️ |
| CPU consumed by Host s1stsnode3 | 2.85% | 8.27% | 5.41% ⬆️ | 189.60 % ⬆️ |
| CPU consumed by Rule Engine s1c1pn1 | 132.90% | 87.83% | 45.07% ⬇️ | 33.91 % ⬇️ |
| CPU consumed by Rule Engine s1c1pn2 | 125.76% | 82.52% | 43.25% ⬇️ | 34.39 % ⬇️ |
| CPU consumed by Rule Engine s1c1pn3 | 132.46% | 95.36% | 37.10% ⬇️ | 28.01 % ⬇️ |
| CPU consumed by Rule Engine s1c1pn4 | 122.97% | 87.74% | 35.23% ⬇️ | 28.65 % ⬇️ |
| CPU consumed by Rule Engine s1c1pn5 | 133.29% | 89.66% | 43.63% ⬇️ | 32.73 % ⬇️ |
| CPU consumed by Rule Engine s1c1pn6 | 123.95% | 89.10% | 34.85% ⬇️ | 28.12 % ⬇️ |
| CPU consumed by Rule Engine s1c2pn1 | 106.73% | 80.28% | 26.46% ⬇️ | 24.79 % ⬇️ |
| CPU consumed by Rule Engine s1c2pn2 | 104.85% | 78.29% | 26.56% ⬇️ | 25.33 % ⬇️ |
| CPU consumed by Rule Engine s1c2pn3 | 106.84% | 74.29% | 32.55% ⬇️ | 30.47 % ⬇️ |
| CPU consumed by Rule Engine s1c2pn4 | 115.11% | 82.57% | 32.54% ⬇️ | 28.27 % ⬇️ |
| CPU consumed by Rule Engine s1c2pn5 | 106.08% | 76.68% | 29.40% ⬇️ | 27.71 % ⬇️ |
| CPU consumed by Rule Engine s1c2pn6 | 105.18% | 81.70% | 23.48% ⬇️ | 22.32 % ⬇️ |
| CPU consumed by Osquery Ingestion s1c1dn1 | 156.17% | 179.24% | 23.07% ⬆️ | 14.77 % ⬆️ |
| CPU consumed by Osquery Ingestion s1c1dn2 | 187.16% | 278.46% | 91.30% ⬆️ | 48.78 % ⬆️ |
| CPU consumed by Osquery Ingestion s1c1dn3 | 191.96% | 281.93% | 89.97% ⬆️ | 46.87 % ⬆️ |
| CPU consumed by Osquery Ingestion s1c1dn4 | 191.59% | 286.39% | 94.80% ⬆️ | 49.48 % ⬆️ |
| CPU consumed by Osquery Ingestion s1c1dn5 | 198.09% | 280.85% | 82.76% ⬆️ | 41.78 % ⬆️ |
| CPU consumed by Osquery Ingestion s1c1dn6 | 203.97% | 295.16% | 91.18% ⬆️ | 44.70 % ⬆️ |
| CPU consumed by Osquery Ingestion s1c2dn1 | 158.68% | 150.57% | 8.10% ⬇️ | 5.11 % ⬇️ |
| CPU consumed by Osquery Ingestion s1c2dn2 | 153.97% | 264.53% | 110.57% ⬆️ | 71.81 % ⬆️ |
| CPU consumed by Osquery Ingestion s1c2dn3 | 116.28% | 251.18% | 134.91% ⬆️ | 116.02 % ⬆️ |
| CPU consumed by Osquery Ingestion s1c2dn4 | 155.69% | 244.36% | 88.67% ⬆️ | 56.96 % ⬆️ |
| CPU consumed by Osquery Ingestion s1c2dn5 | 165.99% | 267.92% | 101.93% ⬆️ | 61.41 % ⬆️ |
| CPU consumed by Osquery Ingestion s1c2dn6 | 169.01% | 265.52% | 96.50% ⬆️ | 57.10 % ⬆️ |
| CPU consumed by Kafka s1c1pn1 | 152.77% | 214.94% | 62.17% ⬆️ | 40.69 % ⬆️ |
| CPU consumed by Kafka s1c1pn2 | 212.75% | 262.71% | 49.96% ⬆️ | 23.48 % ⬆️ |
| CPU consumed by Kafka s1c1pn3 | 213.64% | 265.82% | 52.18% ⬆️ | 24.42 % ⬆️ |
| CPU consumed by Kafka s1c1pn4 | 337.32% | 264.92% | 72.40% ⬇️ | 21.46 % ⬇️ |
| CPU consumed by Kafka s1c1pn5 | 360.52% | 331.41% | 29.11% ⬇️ | 8.07 % ⬇️ |
| CPU consumed by Kafka s1c1pn6 | 423.77% | 476.71% | 52.93% ⬆️ | 12.49 % ⬆️ |
| CPU consumed by Kafka s1c2pn1 | 142.82% | 166.32% | 23.51% ⬆️ | 16.46 % ⬆️ |
| CPU consumed by Kafka s1c2pn2 | 144.26% | 192.55% | 48.29% ⬆️ | 33.47 % ⬆️ |
| CPU consumed by Kafka s1c2pn3 | 188.15% | 193.12% | 4.97% ⬆️ | 2.64 % ⬆️ |
| CPU consumed by Kafka s1c2pn4 | 243.79% | 243.96% | 0.17% ⬆️ | 0.07 % ⬆️ |
| CPU consumed by Kafka s1c2pn5 | 352.94% | 297.66% | 55.28% ⬇️ | 15.66 % ⬇️ |
| CPU consumed by Kafka s1c2pn6 | 466.39% | 483.14% | 16.75% ⬆️ | 3.59 % ⬆️ |
| CPU consumed by Trino s1c1dn1 | 65.98% | 104.57% | 38.60% ⬆️ | 58.50 % ⬆️ |
| CPU consumed by Trino s1c1dn2 | 72.60% | 118.36% | 45.76% ⬆️ | 63.03 % ⬆️ |
| CPU consumed by Trino s1c1dn3 | 76.74% | 118.30% | 41.56% ⬆️ | 54.15 % ⬆️ |
| CPU consumed by Trino s1c1dn4 | 79.28% | 121.08% | 41.80% ⬆️ | 52.72 % ⬆️ |
| CPU consumed by Trino s1c1dn5 | 78.40% | 120.97% | 42.57% ⬆️ | 54.29 % ⬆️ |
| CPU consumed by Trino s1c1dn6 | 79.53% | 126.78% | 47.25% ⬆️ | 59.40 % ⬆️ |
| CPU consumed by Trino s1c2dn1 | 79.33% | 118.51% | 39.19% ⬆️ | 49.40 % ⬆️ |
| CPU consumed by Trino s1c2dn2 | 86.01% | 126.69% | 40.69% ⬆️ | 47.31 % ⬆️ |
| CPU consumed by Trino s1c2dn3 | 74.30% | 111.08% | 36.78% ⬆️ | 49.50 % ⬆️ |
| CPU consumed by Trino s1c2dn4 | 77.21% | 125.97% | 48.76% ⬆️ | 63.16 % ⬆️ |
| CPU consumed by Trino s1c2dn5 | 80.90% | 123.99% | 43.09% ⬆️ | 53.27 % ⬆️ |
| CPU consumed by Trino s1c2dn6 | 85.83% | 130.71% | 44.88% ⬆️ | 52.29 % ⬆️ |
| CPU consumed by Tls s1c1pn1 | 80.01% | 84.08% | 4.06% ⬆️ | 5.08 % ⬆️ |
| CPU consumed by Tls s1c1pn2 | 81.29% | 80.60% | 0.69% ⬇️ | 0.85 % ⬇️ |
| CPU consumed by Tls s1c1pn3 | 81.46% | 84.45% | 2.99% ⬆️ | 3.67 % ⬆️ |
| CPU consumed by Tls s1c1pn4 | 83.18% | 84.03% | 0.85% ⬆️ | 1.02 % ⬆️ |
| CPU consumed by Tls s1c1pn5 | 83.52% | 85.36% | 1.84% ⬆️ | 2.20 % ⬆️ |
| CPU consumed by Tls s1c1pn6 | 84.37% | 85.25% | 0.88% ⬆️ | 1.04 % ⬆️ |
| CPU consumed by Tls s1c2pn1 | 78.36% | 78.88% | 0.52% ⬆️ | 0.66 % ⬆️ |
| CPU consumed by Tls s1c2pn2 | 77.23% | 75.77% | 1.45% ⬇️ | 1.88 % ⬇️ |
| CPU consumed by Tls s1c2pn3 | 78.27% | 76.35% | 1.91% ⬇️ | 2.44 % ⬇️ |
| CPU consumed by Tls s1c2pn4 | 80.90% | 80.82% | 0.08% ⬇️ | 0.09 % ⬇️ |
| CPU consumed by Tls s1c2pn5 | 79.14% | 81.82% | 2.68% ⬆️ | 3.39 % ⬆️ |
| CPU consumed by Tls s1c2pn6 | 81.61% | 86.77% | 5.16% ⬆️ | 6.32 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c1dn1 | 12.10% | 42.89% | 30.80% ⬆️ | 254.57 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c1dn2 | 10.96% | 85.28% | 74.32% ⬆️ | 678.15 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c1dn3 | 9.32% | 74.85% | 65.52% ⬆️ | 702.66 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c1dn4 | 7.71% | 77.38% | 69.67% ⬆️ | 903.10 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c1dn5 | 10.28% | 78.67% | 68.38% ⬆️ | 664.90 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c1dn6 | 12.99% | 73.09% | 60.09% ⬆️ | 462.53 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c2dn1 | 9.07% | 36.72% | 27.65% ⬆️ | 304.81 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c2dn2 | 9.45% | 66.97% | 57.52% ⬆️ | 608.41 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c2dn3 | 11.94% | 73.49% | 61.54% ⬆️ | 515.39 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c2dn4 | 6.96% | 65.93% | 58.97% ⬆️ | 846.84 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c2dn5 | 7.99% | 71.84% | 63.85% ⬆️ | 799.28 % ⬆️ |
| CPU consumed by EventsDbIngestion s1c2dn6 | 11.02% | 67.27% | 56.25% ⬆️ | 510.65 % ⬆️ |
| CPU consumed by Logger s1c1pn1 | 314.50% | 304.53% | 9.98% ⬇️ | 3.17 % ⬇️ |
| CPU consumed by Logger s1c1pn2 | 325.64% | 343.14% | 17.51% ⬆️ | 5.38 % ⬆️ |
| CPU consumed by Logger s1c1pn3 | 325.79% | 315.74% | 10.05% ⬇️ | 3.08 % ⬇️ |
| CPU consumed by Logger s1c1pn4 | 312.61% | 336.69% | 24.08% ⬆️ | 7.70 % ⬆️ |
| CPU consumed by Logger s1c1pn5 | 330.52% | 319.23% | 11.29% ⬇️ | 3.41 % ⬇️ |
| CPU consumed by Logger s1c1pn6 | 320.59% | 337.04% | 16.45% ⬆️ | 5.13 % ⬆️ |
| CPU consumed by Logger s1c2pn1 | 261.92% | 258.25% | 3.67% ⬇️ | 1.40 % ⬇️ |
| CPU consumed by Logger s1c2pn2 | 253.75% | 249.69% | 4.06% ⬇️ | 1.60 % ⬇️ |
| CPU consumed by Logger s1c2pn3 | 255.92% | 244.80% | 11.12% ⬇️ | 4.35 % ⬇️ |
| CPU consumed by Logger s1c2pn4 | 258.07% | 273.19% | 15.12% ⬆️ | 5.86 % ⬆️ |
| CPU consumed by Logger s1c2pn5 | 261.38% | 308.82% | 47.44% ⬆️ | 18.15 % ⬆️ |
| CPU consumed by Logger s1c2pn6 | 295.05% | 300.48% | 5.43% ⬆️ | 1.84 % ⬆️ |

## Overall Usages

### Comparision of Overall Memory Usage

|  |  |  |  |
| --- | --- | --- | --- |
| Metric | 136020 | 137006 | Delta |
| Average Memory used by pnodes (GB) | 1072.97 GB | 778.79 GB | 27.42% (294.18 GB) ⬇️ |
| Average Memory used by dnodes (GB) | 1733.86 GB | 1753.25 GB | 1.12% (19.39 GB) ⬆️ |
| Average Memory used by pgnodes (GB) | 21.75 GB | 30.32 GB | 39.43% (8.58 GB) ⬆️ |

### Comparision of Overall CPU Usage

|  |  |  |  |
| --- | --- | --- | --- |
| Metric | 136020 | 137006 | Delta |
| Average CPU used by pnodes (cores) | 281.70 cores | 268.88 cores | 4.55% (12.82 cores) ⬇️ |
| Average CPU used by dnodes (cores) | 176.18 cores | 253.02 cores | 43.62% (76.84 cores) ⬆️ |
| Average CPU used by pgnodes (cores) | 11.54 cores | 13.39 cores | 16.04% (1.85 cores) ⬆️ |