



CENTERITY'S SERVICE PACK FOR CASSANDRA



KEY FEATURES

- In-depth monitoring of all critical metrics
- Real time data and historical graphs
- Dynamic critical and warning thresholds
- Monitoring critical Cassandra components.



ADDED VALUE

- Easy configuration
- Improved performance and efficiency

Overview

Apache Cassandra database provides scalability and high availability without compromising performance. Linear scalability and proven fault-tolerance on commodity hardware or cloud infrastructure make it the perfect platform for mission-critical data. Centerity's solution pack for Cassandra provides monitoring for critical metrics such as read and write latency, network stats, storage availability and more.

Cassandra Available Metrics Example List

- **CASSANDRA [Balance]** – Check Cassandra balance.
- **CASSANDRA [heap]** - Check the Heap used.
- **CASSANDRA [nodes]** - Checks Cassandra Nodes.
- **CASSANDRA [Client Request Read Latency]** - Checks Cassandra client request read latency.
- **CASSANDRA [netstats]** - Checks Pending commands and responses.
- **CASSANDRA [Client Request Write Latency]** - Checks Cassandra client request write latency.
- **CASSANDRA [tpstats]** - Checks Pending/Blocked operations against warning/critical thresholds.
- **CASSANDRA [Storage Load]** - Checks Cassandra storage load.

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- **CASSANDRA [Compaction Completed Tasks]** - Checks Cassandra Compaction Completed Tasks.
- **CASSANDRA [Client Request Write Timeouts]** - Checks Cassandra client request write timeout.
- **CASSANDRA [Client Request Write Unavailables]** - Checks Cassandra Client Request Read Unavailable.
- **CASSANDRA [Compaction Pending Tasks]** - Checks Cassandra Compaction Pending Tasks.
- **CASSANDRA [Client Request Read Timeouts]** - Checks Cassandra Client request Read Timeouts.
- **CASSANDRA [Client Request Read Unavailables]**
- **CASSANDRA [Storage Exceptions]** - Checks Cassandra Storage Exceptions.

About Centerity

Centerity's award-winning software is an unified enterprise-class IT monitoring and performance analytics platform that improves performance and reliability of business services to ensure availability of critical systems. By delivering a consolidated view across all layers of the technology stack, including applications, Big Data, operating systems, database, storage, compute, security, networking, Cloud, Edge and IoT/IIoT devices, Centerity provides an early warning of performance issues along with corrective action tools to quickly isolate faults and identify root causes.



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