

Integration

- Instructions: <https://apps.sematest.com/ui/howto/Cassandra/overview>

Metrics

Metric				
Name	Key	Agg	Type	Description
hinted hand-off pending	casandra	avg	Long	tasks.handoff.pending
migration pending	casandra	avg	Long	tasks.migration.pending
misc tasks pending	casandra	avg	Long	tasks.misc.pending
manual repair tasks pending	casandra	avg	Long	tasks.repair.pending
gossip tasks pending	casandra	avg	Long	tasks.gossip.pending
internal responses pending	casandra	avg	Long	tasks.response.internal.pending

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Metric				
Name	Key	Agg	Type	Description
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requestcasandra	avg	long	tasks.response.pending	
re-sponses				
pend-ing				
compactcasandra	sum	long	compaction.completed	
count				
bytescasandra	sum	long	compaction.bytes	
com-pacted				
readcasandra	avg	long	repair.pending	
re-pair				
tasks				
pend-ing				
readcasandra	avg	long	requests.pending	
re-quests				
pend-ing				
compactcasandra	avg	long	compaction.pending	
pend-ing				
writescasandra	sum	long	write.requests	
count				
falsecasandra	sum	long	bloombfalsepositives	
pos-i-tives				
spacecasandra	avg	long	disk.space	
used				

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Metric				
Name	Key	Agg	Type	Description
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positives.ratio	casandra	Avg	Double	
pos- i- tive ra- tio				
'joining nodes'	casandra	Max	Long	nodes.joining
'moving nodes'	casandra	Max	Long	nodes.moving
'live nodes'	casandra	Max	Long	nodes.live
'leaving nodes'	casandra	Max	Long	nodes.leaving
'unreach- able nodes'	casandra	Avg	Double	nodes.unreachable
tables count	casandra	Avg	Long	count
tables size	casandra	Avg	Long	size
reads count	casandra	Sum	Long	reads.requests
reads count	casandra	Avg	Long	reads.of.sstable.per.read
requests	casandra	Sum	Long	requests
hits	casandra	Sum	Long	hits
requests	casandra	Sum	Long	requests
hits	casandra	Sum	Long	hits

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Metric				
Name	Key	Agg	Type	Description
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post flushes pending	casandra	Avg write time	Long	flushes.pending
repl. on write pending	casandra	Avg write time	Long	replications.pending
flushes pending	casandra	Avg write time	Long	flushes.pending
write requests pending	casandra	Avg write time	Long	
requests count	casandra	Sum read	Long	
requests count	casandra	Sum write	Long	
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