

Integration

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

Metrics

Metric				
Name	Key	Agg	Type	Description
supervisors	storm.supervisors	Long	Long	The number of Nodes in the cluster currently.
topologies	storm.topologies	Long	Long	The number of Topologies in the cluster currently.
slots	storm.slots	Long	Long	Total slots are Workers (processes).

Metric				
Name	Key	Agg	Type	Description
used slots	storm.slots	avg	using	Busy slots are Workers (processes).
acked	storm.sols	tuple	acked	The number of Tuples acknowledged by this Bolt.
failed	storm.sols	tuple	failed	The number of Tuples failed by this Bolt.

Metric				
Name	Key	Agg	Type	Description
executed	storm.bolts.tuples	Long	Long	The number of incoming Tuples processed.
executors	storm.executors	Long	Long	Executors are threads in a Worker process.
state spouts	storm.spouts	Long	Long	The number of State Spouts.
bolts	storm.bolts	Long	Long	The number of Bolts.
workers	storm.workers	Long	Long	The number of Workers (processes).

Metric				
Name	Key	Agg	Type	Description
spouts	storm.spouts	avg	Long	The number of Spouts.
tasks	storm.tasks	avg	Long	A Task is an instance of a Bolt or Spout. The number of Tasks is almost always equal to the number of Executors.

Metric				
Name	Key	Agg	Type	Description
emitted	form.	Solts.tuple	agg	The number of Tuples emitted.
transferred	form.	Solts.tuple	agg	The number of Tuples emitted that sent to one or more Bolts.

Metric				
Name	Key	Agg	Type	Description
acked	storm	sum	tuple	The number of Tuple 'trees' successfully processed. A value of 0 is expected if no ack-ing is done.

Metric				
Name	Key	Agg	Type	Description
failed storm.sputs.tuples.failed				<p>number of Tuple 'trees' that were explicitly failed or timed out before acknowledging was completed. A value of 0 is expected if no acknowledging is done.</p>

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Metric				
Name	Key	Agg	Type	Description
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emitted	term.	sum	tuple	The number of Tuples emitted.
transferred	term.	sum	tuple	The number of Tuples emitted that sent to one or more Bolts.
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