

Metrics

Metric Name	Key	Agg	Type	Description
completed	spark.application.stages.completed	Sum	Long	
failed	spark.application.tasks.failed	Sum	Long	
total	spark.application.tasks.total	Avg	Long	
skipped	spark.application.tasks.skipped	Sum	Long	
active	spark.application.tasks.active	Avg	Long	
completed	spark.application.tasks.completed	Sum	Long	
active	spark.application.stages.active	Avg	Long	
skipped	spark.application.stages.skipped	Sum	Long	
failed	spark.application.stages.failed	Sum	Long	
uncompleted apps	spark.applications.uncompleted	Avg	Long	
output bytes	spark.application.stage.output.bytes	Sum	Long	
disk bytes	spark.application.stage.disk.bytes.spilled	Sum	Long	
failed	spark.application.stage.tasks.failed	Sum	Long	
read bytes	spark.application.stage.shuffle.read.bytes	Sum	Long	
input bytes	spark.application.stage.input.bytes	Sum	Long	
output records	spark.application.stage.output.records	Sum	Long	
memory bytes	spark.application.stage.memory.bytes.spilled	Sum	Long	
write bytes	spark.application.stage.shuffle.write.bytes	Sum	Long	
read records	spark.application.stage.shuffle.read.records	Sum	Long	
input records	spark.application.stage.input.records	Sum	Long	
active	spark.application.stage.tasks.active	Avg	Long	
completed	spark.application.stage.tasks.completed	Sum	Long	
write records	spark.application.stage.shuffle.write.records	Sum	Long	
disk used	spark.application.rdd.storage.partitions.cached	Avg	Long	
memory used	spark.application.rdd.storage.memory.used	Avg	Long	
disk used	spark.application.rdd.storage.disk.used	Avg	Long	
partitions	spark.application.rdd.storage.partitions	Avg	Long	
input bytes	spark.application.executor.input.bytes	Sum	Long	
shuffle write	spark.application.executor.shuffle.write	Sum	Long	
failed	spark.application.executor.tasks.failed	Sum	Long	
active	spark.application.executor.tasks.active	Avg	Long	
duration	spark.application.executor.duration	Sum	Long	
cores	spark.application.executor.cores	Avg	Long	
total	spark.application.executor.tasks.total	Sum	Long	
shuffle read	spark.application.executor.shuffle.read	Sum	Long	
memory used	spark.application.executor.memory.used	Avg	Long	
max tasks	spark.application.executor.tasks.max	Max	Long	
completed	spark.application.executor.tasks.completed	Sum	Long	
disk used	spark.application.executor.disk.used	Avg	Long	
mex memory	spark.application.executor.max.memory	Max	Long	
gc time	spark.application.executor.gc.time	Sum	Long	
rdd blocks	spark.application.executor.rdd.blocks	Avg	Long	

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