

## Spark Stages (for all jobs)

**Total Duration:** 7.4 min**Scheduling Mode:** FIFO**Active Stages:** 1**Pending Stages:** 8**Completed Stages:** 34

### Active Stages (1)

Stage Id	Description	Submitted	Duration	Tasks: Succeeded/Total	Input	Output	Shuffle Read	Shuffle Write
66	count at (kill) (/stages/stage/kill/?id=66&terminate=true) MovieLensSimilarity.scala:175 (/stages/stage?id=66&attempt=0) +details	2015/05/23 18:54:20	26 s	0/8			223.0 MB	

### Pending Stages (8)

Stage Id	Description	Submitted	Duration	Tasks: Succeeded/Total	Input	Output	Shuffle Read	Shuffle Write
57	map at CoordinateMatrix.scala:84 (/stages/stage?id=57&attempt=0) +details	Unknown	Unknown	0/2				
63	map at CoordinateMatrix.scala:84 (/stages/stage?id=63&attempt=0) +details	Unknown	Unknown	0/8				
60	repartition at IndexedRowMatrix.scala:279 (/stages/stage?id=60&attempt=0) +details	Unknown	Unknown	0/16				
58	map at IndexedRowMatrix.scala:234 (/stages/stage?id=58&attempt=0) +details	Unknown	Unknown	0/2				
55	map at CoordinateMatrix.scala:84 (/stages/stage?id=55&attempt=0) +details	Unknown	Unknown	0/2				
56	map at IndexedRowMatrix.scala:234 (/stages/stage?id=56&attempt=0) +details	Unknown	Unknown	0/2				
62	repartition at MovieLensSimilarity.scala:154 (/stages/stage?id=62&attempt=0) +details	Unknown	Unknown	0/2				
59	flatMap at IndexedRowMatrix.scala:260 (/stages/stage?id=59&attempt=0) +details	Unknown	Unknown	0/16				

### Completed Stages (34)

Stage Id	Description	Submitted	Duration	Tasks: Succeeded/Total	Input	Output	Shuffle Read	Shuffle Write
65	map at MovieLensSimilarity.scala:165 (/stages/stage?id=65&attempt=0) +details	2015/05/23 18:54:11	9 s	8/8			480.3 MB	96.3 MB
64	mapPartitionsWithIndex at RowMatrix.scala:527 (/stages/stage?id=64&attempt=0) +details	2015/05/23 18:49:32	4.7 min	8/8			5.9 MB	480.3 MB
61	map at MovieLensSimilarity.scala:161 (/stages/stage?id=61&attempt=0) +details	2015/05/23 18:49:32	4 s	8/8			134.3 MB	126.8 MB
54	count at MovieLensSimilarity.scala:175 (/stages/stage?id=54&attempt=0) +details	2015/05/23 18:48:25	1.1 min	8/8			238.0 MB	
53	map at MovieLensSimilarity.scala:162 (/stages/stage?id=53&attempt=0) +details	2015/05/23 18:48:18	7 s	8/8			117.7 MB	111.2 MB
48	map at MovieLensSimilarity.scala:161 (/stages/stage?id=48&attempt=0) +details	2015/05/23 18:48:18	4 s	8/8			134.3 MB	126.8 MB
41	treeAggregate at RowMatrix.scala:393 (/stages/stage?id=41&attempt=0) +details	2015/05/23 18:48:18	49 ms	2/2			607.6 KB	
40	treeAggregate at RowMatrix.scala:393 (/stages/stage?id=40&attempt=0) +details	2015/05/23 18:48:18	0.4 s	8/8			5.9 MB	607.6 KB
39	map at CoordinateMatrix.scala:84 (/stages/stage?id=39&attempt=0) +details	2015/05/23 18:48:18	0.2 s	8/8	42.0 MB			5.9 MB
37	reduce at CoordinateMatrix.scala:143 (/stages/stage?id=37&attempt=0) +details	2015/05/23 18:48:17	0.3 s	8/8			9.6 MB	
36	repartition at MovieLensSimilarity.scala:154 (/stages/stage?id=36&attempt=0) +details	2015/05/23 18:48:17	0.5 s	2/2	34.3 MB			9.6 MB
35	count at IndexedRowMatrix.scala:284 (/stages/stage?id=35&attempt=0) +details	2015/05/23 18:48:15	2 s	8/8			117.7 MB	
34	repartition at IndexedRowMatrix.scala:279 (/stages/stage?id=34&attempt=0) +details	2015/05/23 18:48:11	4 s	16/16			91.6 MB	117.7 MB
33	flatMap at IndexedRowMatrix.scala:260 (/stages/stage?id=33&attempt=0)	2015/05/23	13 s	16/16			28.0 MB	91.6 MB

		+details	18:47:58					
28	count at IndexedRowMatrix.scala:239 (/stages/stage?id=28&attempt=0)	+details	2015/05/23 18:47:58	46 ms	4/4			3.5 MB
27	map at IndexedRowMatrix.scala:234 (/stages/stage?id=27&attempt=0)+details		2015/05/23 18:47:57	0.3 s	2/2			5.3 MB 3.5 MB
25	count at IndexedRowMatrix.scala:239 (/stages/stage?id=25&attempt=0)	+details	2015/05/23 18:47:57	61 ms	4/4			3.5 MB
24	map at IndexedRowMatrix.scala:234 (/stages/stage?id=24&attempt=0)+details		2015/05/23 18:47:57	0.4 s	2/2			5.3 MB 3.5 MB
22	collectAsMap at IndexedRowMatrix.scala:203 (/stages/stage?id=22&attempt=0)	+details	2015/05/23 18:47:56	0.3 s	2/2			5.3 MB
20	count at IndexedRowMatrix.scala:284 (/stages/stage?id=20&attempt=0)	+details	2015/05/23 18:47:54	2 s	8/8			134.3 MB
19	repartition at IndexedRowMatrix.scala:279 (/stages/stage?id=19&attempt=0)	+details	2015/05/23 18:47:49	5 s	16/16			104.3 MB 134.3 MB
18	flatMap at IndexedRowMatrix.scala:260 (/stages/stage?id=18&attempt=0)	+details	2015/05/23 18:47:34	15 s	16/16			28.0 MB 104.3 MB
13	count at IndexedRowMatrix.scala:239 (/stages/stage?id=13&attempt=0)	+details	2015/05/23 18:47:34	76 ms	4/4			3.5 MB
12	map at IndexedRowMatrix.scala:234 (/stages/stage?id=12&attempt=0)+details		2015/05/23 18:47:34	0.4 s	2/2			5.3 MB 3.5 MB
10	count at IndexedRowMatrix.scala:239 (/stages/stage?id=10&attempt=0)	+details	2015/05/23 18:47:34	0.1 s	4/4			3.5 MB
9	map at IndexedRowMatrix.scala:234 (/stages/stage?id=9&attempt=0) +details		2015/05/23 18:47:33	0.4 s	2/2			5.3 MB 3.5 MB
7	collectAsMap at IndexedRowMatrix.scala:203 (/stages/stage?id=7&attempt=0)	+details	2015/05/23 18:47:33	0.6 s	2/2			5.3 MB
6	map at CoordinateMatrix.scala:84 (/stages/stage?id=6&attempt=0) +details		2015/05/23 18:47:32	0.3 s	2/2	34.3 MB		5.3 MB
5	reduce at CoordinateMatrix.scala:143 (/stages/stage?id=5&attempt=0) +details		2015/05/23 18:47:32	0.2 s	2/2	34.3 MB		
4	count at MovieLensSimilarity.scala:134 (/stages/stage?id=4&attempt=0)	+details	2015/05/23 18:47:32	94 ms	2/2			28.2 KB
3	distinct at MovieLensSimilarity.scala:134 (/stages/stage?id=3&attempt=0)	+details	2015/05/23 18:47:32	0.2 s	2/2	34.3 MB		28.2 KB
2	count at MovieLensSimilarity.scala:133 (/stages/stage?id=2&attempt=0)	+details	2015/05/23 18:47:31	0.1 s	2/2			23.6 KB
1	distinct at MovieLensSimilarity.scala:133 (/stages/stage?id=1&attempt=0)	+details	2015/05/23 18:47:31	0.4 s	2/2	34.3 MB		23.6 KB
0	count at MovieLensSimilarity.scala:132 (/stages/stage?id=0&attempt=0)	+details	2015/05/23 18:47:27	4 s	2/2	23.5 MB		