

CS643_Assignment2_Snapshots

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Spark Master at spark://ip-172-31-82-6.ec2.internal:7077

URL: spark://ip-172-31-82-6.ec2.internal:7077
Alive Workers: 4
Cores in use: 8 Total, 8 Used
Memory in use: 27.0 GiB Total, 5.0 GiB Used
Resources in use:
Applications: 1 Running, 0 Completed
Drivers: 1 Running, 1 Completed
Status: ALIVE

Workers (4)

Worker Id	Address	State	Cores	Memory	Resources
worker-20241210214335-172.31.81.230-37145	172.31.81.230:37145	ALIVE	2 (2 Used)	6.8 GiB (1024.0 MiB Used)	
worker-20241210214335-172.31.83.122-43903	172.31.83.122:43903	ALIVE	2 (2 Used)	6.8 GiB (2.0 GiB Used)	
worker-20241210214335-172.31.87.84-46211	172.31.87.84:46211	ALIVE	2 (2 Used)	6.8 GiB (1024.0 MiB Used)	
worker-20241210214336-172.31.82.6-38227	172.31.82.6:38227	ALIVE	2 (2 Used)	6.8 GiB (1024.0 MiB Used)	

Running Applications (1)

Application ID	Name	Cores	Memory per Executor	Resources Per Executor	Submitted Time	User	State	Duration
app-20241210220858-0000	(kill) Wine Quality Prediction	7	1024.0 MiB		2024/12/10 22:08:58	ubuntu	RUNNING	4 s

Running Drivers (1)

Submission ID	Submitted Time	Worker	State	Cores	Memory	Resources	Main Class	Duration
driver-20241210220854-0001	(kill) 2024/12/10 22:08:54	worker-20241210214335-172.31.83.122-43903	RUNNING	1	1024.0 MiB		com.example.WineQualityPrediction	8 s

Completed Applications (0)

Application ID	Name	Cores	Memory per Executor	Resources Per Executor	Submitted Time	User	State	Duration
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Completed Drivers (1)

Submission ID	Submitted Time	Worker	State	Cores	Memory	Resources	Main Class	Duration
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Result:

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24/12/11 01:20:21 INFO SparkContext: Created broadcast 13 from broadcast at DAGScheduler.scala:1535
24/12/11 01:20:21 INFO DAGScheduler: Submitting 1 missing tasks from ResultStage 8 (ShuffledRDD[35] at reduceByKey at MulticlassMetrics.scala:61) (first 15 tasks are for partition
s Vector(0))
24/12/11 01:20:21 INFO TaskSchedulerImpl: Adding task set 8.0 with 1 tasks resource profile 0
24/12/11 01:20:21 INFO TaskSetManager: Starting task 0.0 in stage 8.0 (TID 7) (78e12dde3d02, executor driver, partition 0, NODE_LOCAL, 7181 bytes)
24/12/11 01:20:21 INFO Executor: Running task 0.0 in stage 8.0 (TID 7)
24/12/11 01:20:21 INFO ShuffleBlockFetcherIterator: Getting 1 (304.0 B) non-empty blocks including 1 (304.0 B) local and 0 (0.0 B) host-local and 0 (0.0 B) push-merged-local and 0
(0.0 B) remote blocks
24/12/11 01:20:21 INFO ShuffleBlockFetcherIterator: Started 0 remote fetches in 3 ms
24/12/11 01:20:21 INFO Executor: Finished task 0.0 in stage 8.0 (TID 7). 2068 bytes result sent to driver
24/12/11 01:20:21 INFO TaskSetManager: Finished task 0.0 in stage 8.0 (TID 7) in 35 ms on 78e12dde3d02 (executor driver) (1/1)
24/12/11 01:20:21 INFO TaskSchedulerImpl: Removed TaskSet 8.0, whose tasks have all completed, from pool
24/12/11 01:20:21 INFO DAGScheduler: ResultStage 8 (collectAsMap at MulticlassMetrics.scala:61) finished in 0.066 s
24/12/11 01:20:21 INFO DAGScheduler: Job 6 is finished. Cancelling potential speculative or zombie tasks for this job
24/12/11 01:20:21 INFO TaskSchedulerImpl: Killing all running tasks in stage 8: Stage finished
24/12/11 01:20:21 INFO DAGScheduler: Job 6 finished: collectAsMap at MulticlassMetrics.scala:61, took 0.517427 s
F1 Score: 0.8104636591478698
24/12/11 01:20:21 INFO SparkContext: SparkContext is stopping with exitCode 0.
24/12/11 01:20:21 INFO SparkUI: Stopped Spark web UI at http://78e12dde3d02:4040
24/12/11 01:20:21 INFO MapOutputTrackerMasterEndpoint: MapOutputTrackerMasterEndpoint stopped!
24/12/11 01:20:21 INFO MemoryStore: MemoryStore cleared
24/12/11 01:20:21 INFO BlockManager: BlockManager stopped
24/12/11 01:20:21 INFO BlockManagerMaster: BlockManagerMaster stopped
24/12/11 01:20:21 INFO OutputCommitCoordinator$OutputCommitCoordinatorEndpoint: OutputCommitCoordinator stopped!
24/12/11 01:20:21 INFO SparkContext: Successfully stopped SparkContext
24/12/11 01:20:21 INFO ShutdownHookManager: Shutdown hook called
24/12/11 01:20:21 INFO ShutdownHookManager: Deleting directory /tmp/spark-4cfc1782-85c2-4020-a254-dfa8eda6293b
24/12/11 01:20:21 INFO ShutdownHookManager: Deleting directory /tmp/spark-f8f8fce5-464a-436e-8ead-aec0fbc84103
ubuntu@ip-172-31-80-94:~$
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