Details for Query 0

Submitted Time: 2024/01/23 18:55:08
Duration: 22 s
Succeeded Jobs: 0 1 2 3

☐ Show the Stage ID and Task ID that corresponds to the max metric

Scan csv

number of output rows: 21
number of files read: 1
metadata time: 7 ms
size of files read: 1390.0 B

WholeStageCodegen (1)

duration: 1.3 s

Filter

number of output rows: 21

Scan csv

number of output rows: 108,989
number of files read: 9
metadata time: 0 ms
size of files read: 655.3 MiB

WholeStageCodegen (2)

duration: total (min, med, max)
52.0 s (1.9 s, 3.1 s, 10.3 s)

Filter

number of output rows: 108,989

Project

Project

BroadcastExchange

time to broadcast: 6 ms
time to build: 34 ms
time to collect: 3.7 s
number of output rows: 21
data size: 1024.2 KiB

BroadcastHashJoin

number of output rows: 108,989

Project

BatchEvalPython

data sent to Python workers total (min, med, max)
4.0 MiB (324.7 KiB, 466.8 KiB, 470.2 KiB)
data returned from Python workers total (min, med, max)
975.0 KiB (78.1 KiB, 112.3 KiB, 113.1 KiB)
number of output rows: 108,989

WholeStageCodegen (3)

duration: total (min, med, max)
1.4 m (5.1 s, 7.7 s, 14.6 s)

Project

AdaptiveSparkPlan

InMemoryTableScan

number of output rows: 108,989

WholeStageCodegen (1)

duration: total (min, med, max)
1.3 s (28 ms, 77 ms, 315 ms)

▶ Details

HashAggregate

time in aggregation build total (min, med, max)
208 ms (2 ms, 25 ms, 53 ms)
peak memory total (min, med, max)
2.3 MiB (256.0 KiB, 256.0 KiB, 256.0 KiB)
number of output rows: 135

Exchange

shuffle records written: 135
shuffle write time total (min, med, max)
284 ms (7 ms, 24 ms, 59 ms)
records read: 135
local bytes read: 4.5 KiB
fetch wait time: 0 ms
remote bytes read: 5.6 KiB
local blocks read: 4
remote blocks read: 5
data size total (min, med, max)
5.3 KiB (600.0 B, 600.0 B, 600.0 B)
number of partitions: 200
remote reqs duration: 33 ms
shuffle bytes written total (min, med, max)
10.2 KiB (1155.0 B, 1155.0 B, 1155.0 B)

AQEShuffleRead

number of partitions: 1
partition data size: 10.5 KiB
number of coalesced partitions: 1

WholeStageCodegen (2)

duration: 54 ms

HashAggregate

time in aggregation build: 18 ms
peak memory: 16.3 MiB
number of output rows: 15
avg hash probes per key: 1

TakeOrderedAndProject

AdaptiveSparkPlan