

Jobs (/history/application\_1519504339627\_0143/jobs/)

Stages (/history/application\_1519504339627\_0143/stages/)

Storage (/history/application\_1519504339627\_0143/storage/)

Environment (/history/application\_1519504339627\_0143/environment/)

Executors (/history/application\_1519504339627\_0143/executors/)

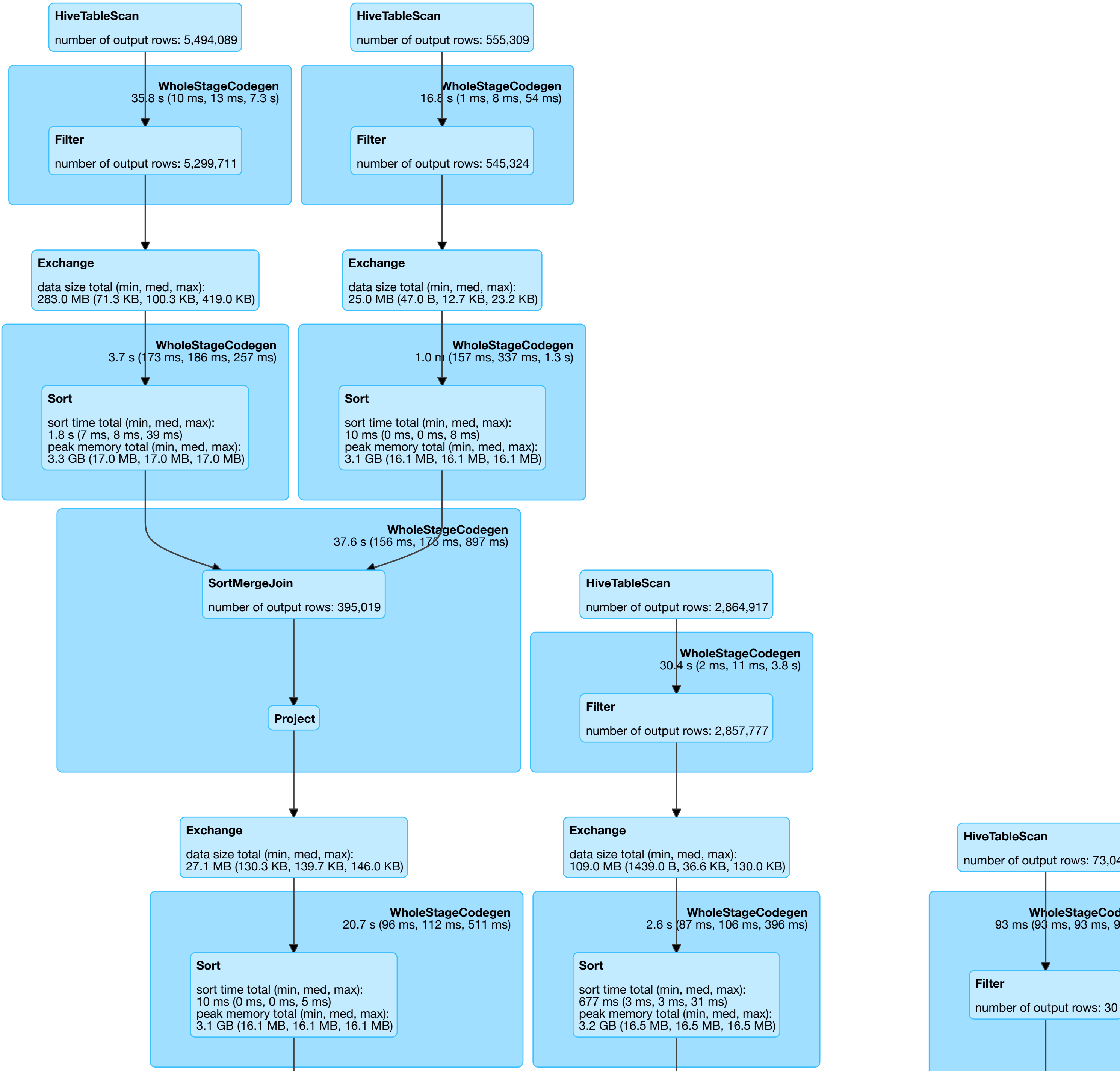
SQL (/history/application\_1519504339627\_0143/SQL/)

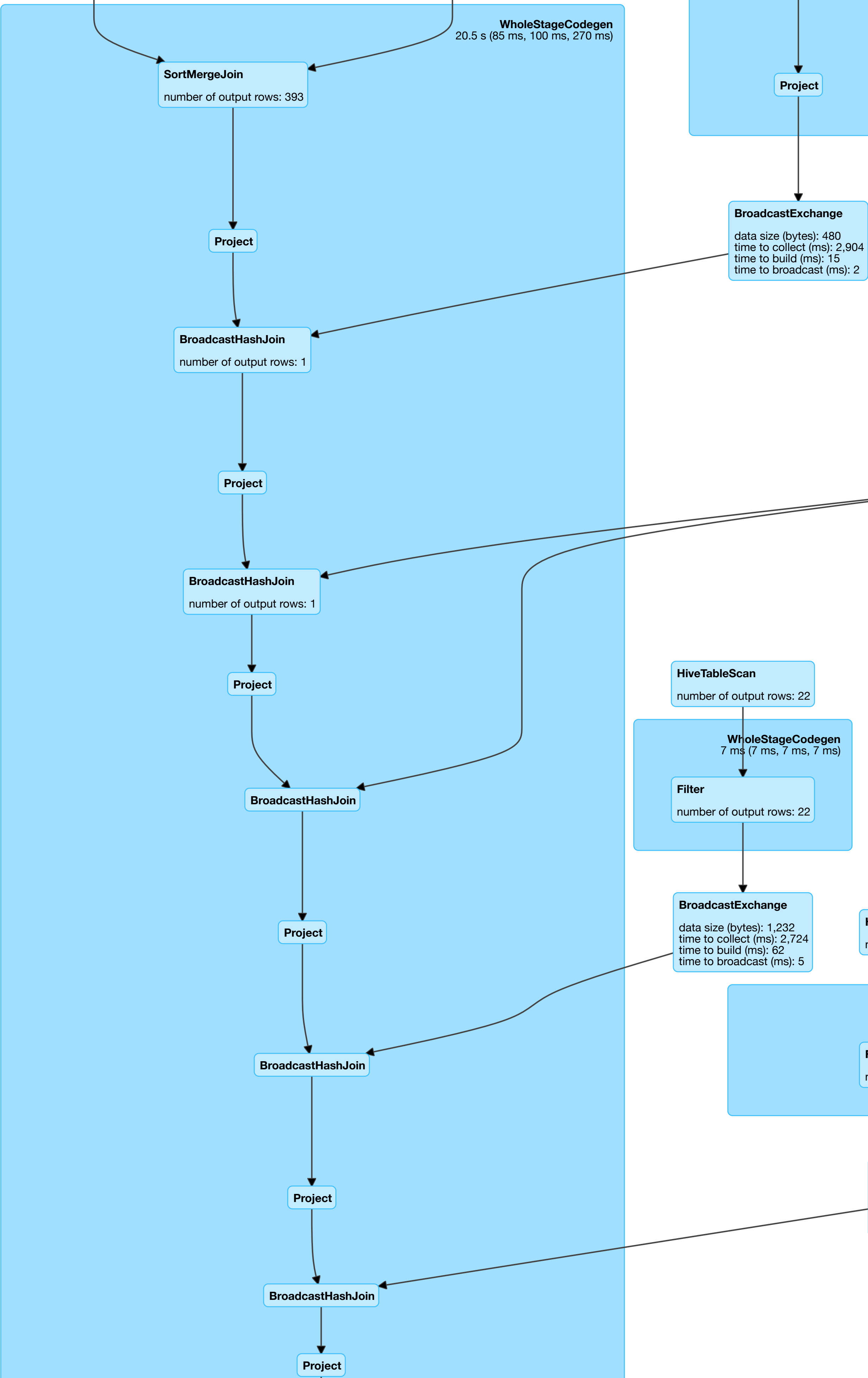
## Details for Query 1

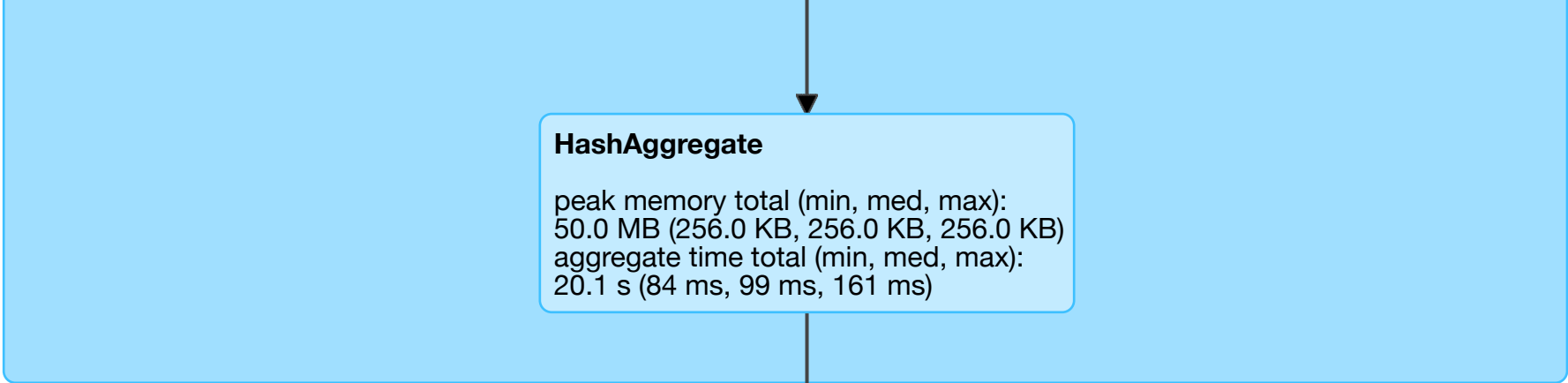
**Submitted Time:** 2018/02/25 23:46:46

**Duration:** 4.8 min

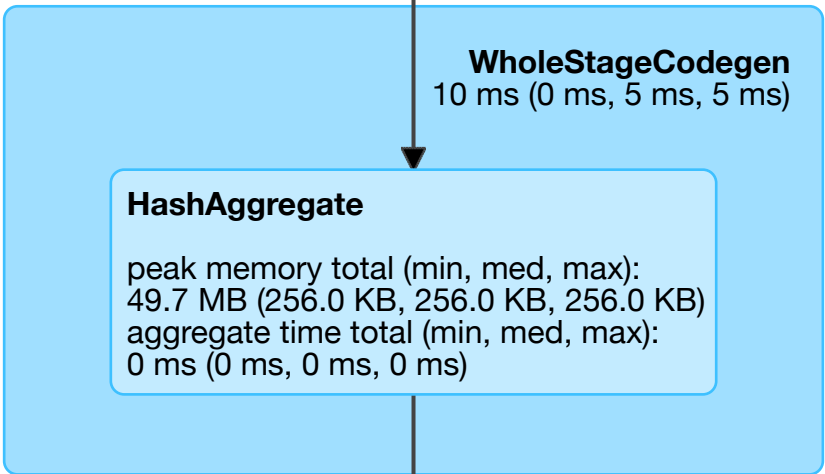
**Succeeded Jobs:** 0 (/history/application\_1519504339627\_0143/jobs/job?id=0) 1 (/history/application\_1519504339627\_0143/jobs/job?id=1) 2 (/history/application\_1519504339627\_0143/jobs/job?id=2) 3 (/history/application\_1519504339627\_0143/jobs/job?id=3) 4 (/history/application\_1519504339627\_0143/jobs/job?id=4)







**Exchange**



**TakeOrderedAndProject**

**HiveTableScan**

number of output rows: 5,494,089

**HiveTableScan**

number of output rows: 555,309

**WholeStageCodegen**  
35.8 s (10 ms, 13 ms, 7.3 s)

**Filter**

number of output rows: 5,299,711

**WholeStageCodegen**  
16.8 s (1 ms, 8 ms, 54 ms)

**Filter**

number of output rows: 545,324

**Exchange**

data size total (min, med, max):  
283.0 MB (71.3 KB, 100.3 KB, 419.0 KB)

**Exchange**

data size total (min, med, max):  
25.0 MB (47.0 B, 12.7 KB, 23.2 KB)

**WholeStageCodegen**  
3.7 s (73 ms, 186 ms, 257 ms)

**Sort**

sort time total (min, med, max):  
1.8 s (7 ms, 8 ms, 39 ms)  
peak memory total (min, med, max):  
3.3 GB (17.0 MB, 17.0 MB, 17.0 MB)

**WholeStageCodegen**  
1.0 m (157 ms, 337 ms, 1.3 s)

**Sort**

sort time total (min, med, max):  
10 ms (0 ms, 0 ms, 8 ms)  
peak memory total (min, med, max):  
3.1 GB (16.1 MB, 16.1 MB, 16.1 MB)

**WholeStageCodegen**  
37.6 s (156 ms, 175 ms, 897 ms)

**SortMergeJoin**

number of output rows: 395,019

**Project**

**Exchange**

data size total (min, med, max):  
27.1 MB (130.3 KB, 139.7 KB, 146.0 KB)

**WholeStageCodegen**  
20.7 s (96 ms, 112 ms, 511 ms)

**HiveTableScan**

number of output rows: 2,864,917

**WholeStageCodegen**  
30.4 s (2 ms, 11 ms, 3.8 s)

**Filter**

number of output rows: 2,857,777

**Exchange**

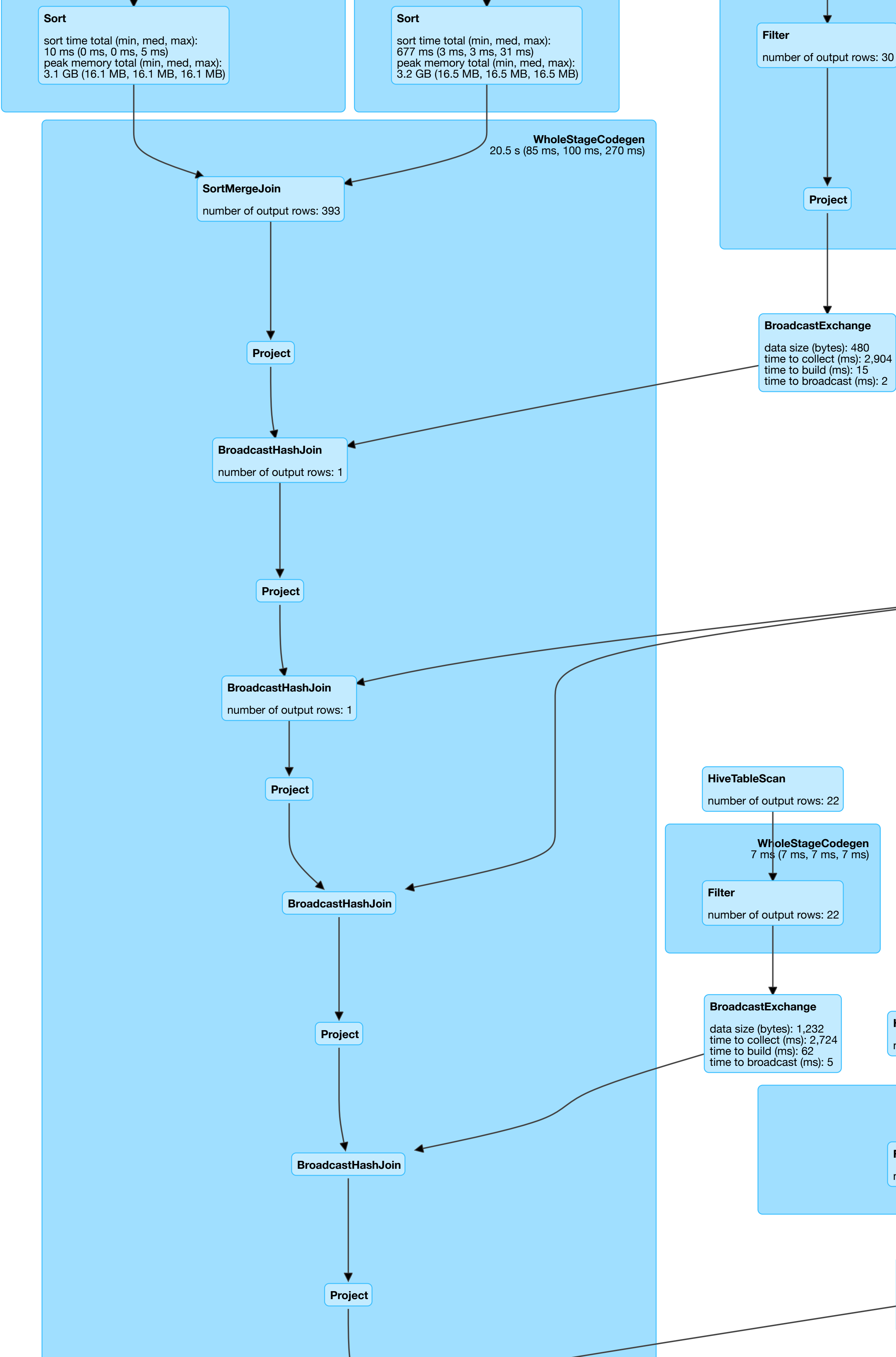
data size total (min, med, max):  
109.0 MB (1439.0 B, 36.6 KB, 130.0 KB)

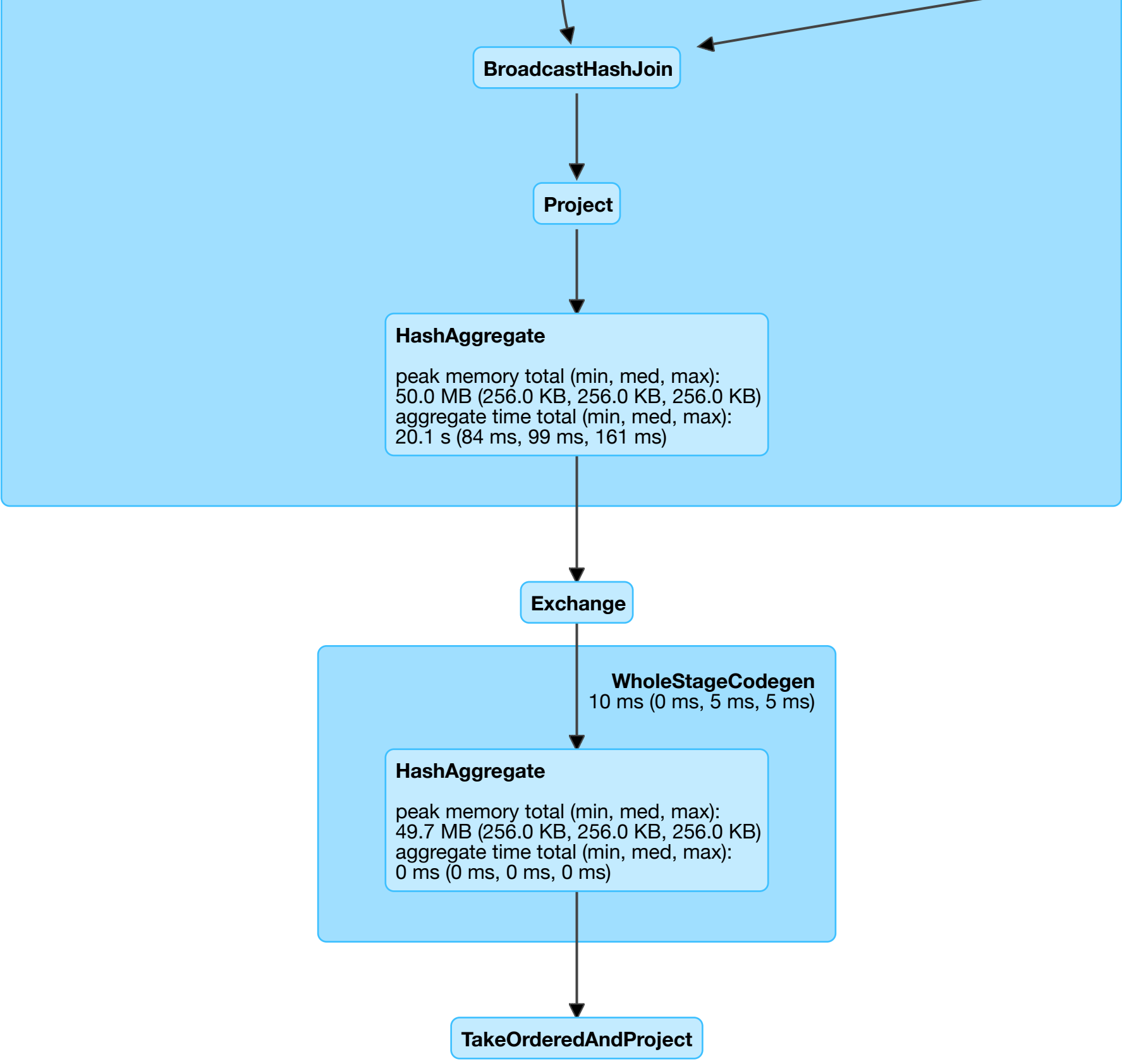
**WholeStageCodegen**  
2.6 s (87 ms, 106 ms, 396 ms)

**HiveTableScan**

number of output rows: 73,04

**WholeStageCod**  
93 ms (93 ms, 93 ms, 9





► Details