

SETP 1

History > 2/1/2020, 10:06:36 PM for 1min 43s

Last refreshed 9:39:55 AM



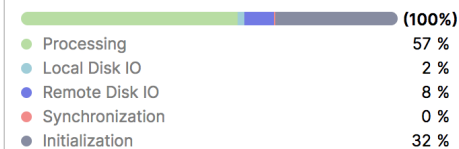
Details

Profile

▼ Most Expensive Nodes
2 of 2 nodes

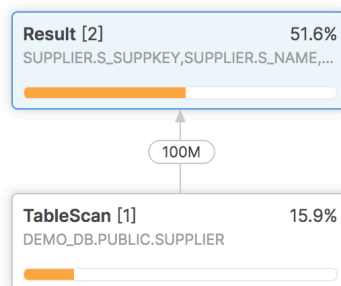
Profile Overview (Finished)

Total Execution Time (1m 43.424s)

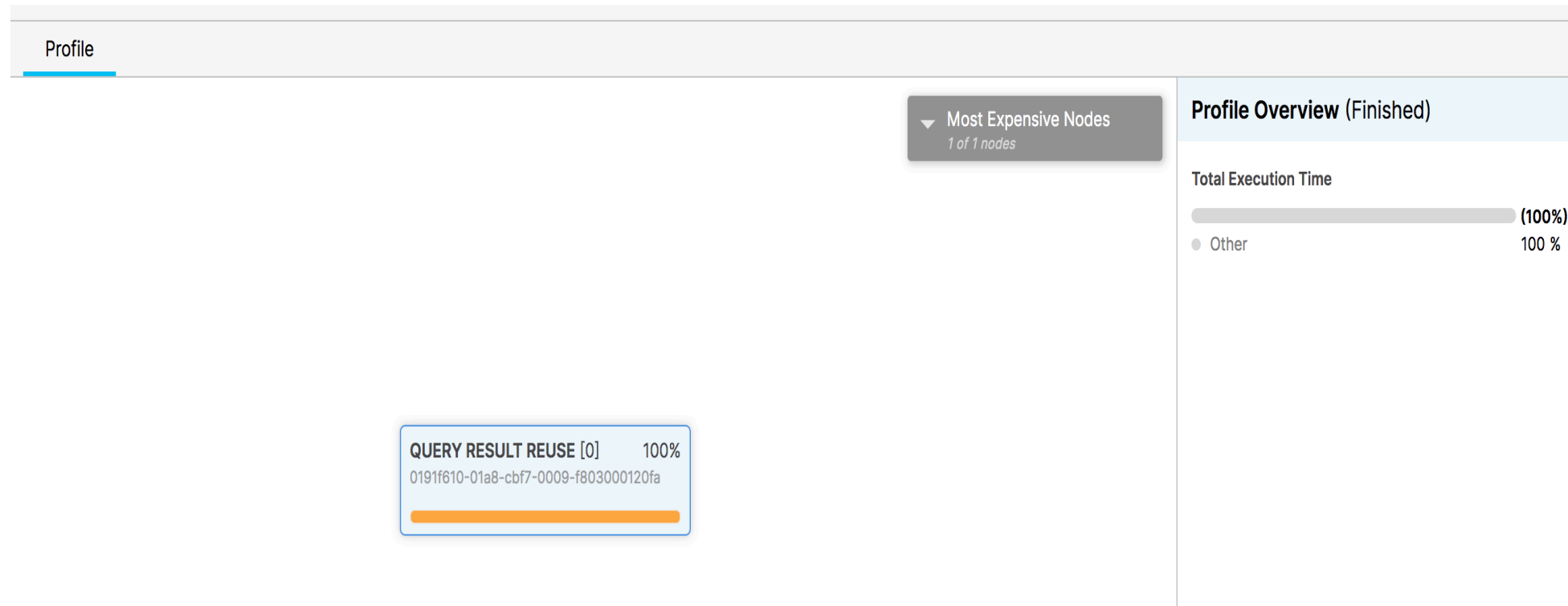


Total Statistics

IO	
Scan progress	100.00 %
Bytes scanned	6.47 GB
Percentage scanned from cache	0.00 %
Bytes written to result	5.33 GB
Pruning	
Partitions scanned	432
Partitions total	432



SETP 2



SETP 3

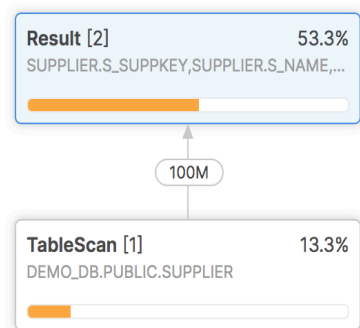
2/1/2020, 10:39:56 PM for 1min 55s

Last refreshed 9:45:50 AM



Profile

▼ Most Expensive Nodes
2 of 2 nodes



Profile Overview (Finished)

Total Execution Time (1m 55.171s)



Processing	57 %
Local Disk IO	3 %
Remote Disk IO	7 %
Synchronization	0 %
Initialization	33 %

Total Statistics

IO	
Scan progress	100.00 %
Bytes scanned	6.47 GB
Percentage scanned from cache	0.00 %
Bytes written to result	5.33 GB

Pruning	
Partitions scanned	432
Partitions total	432

SETP 4

2/1/2020, 10:45:04 PM for 1min 39s

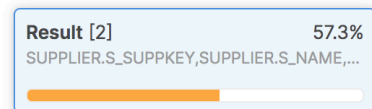
Last refreshed 9:47:44 AM



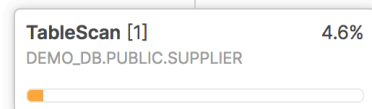
Profile

▼ Most Expensive Nodes

2 of 2 nodes



100M



Profile Overview (Finished)

Total Execution Time (1m 38.992s)

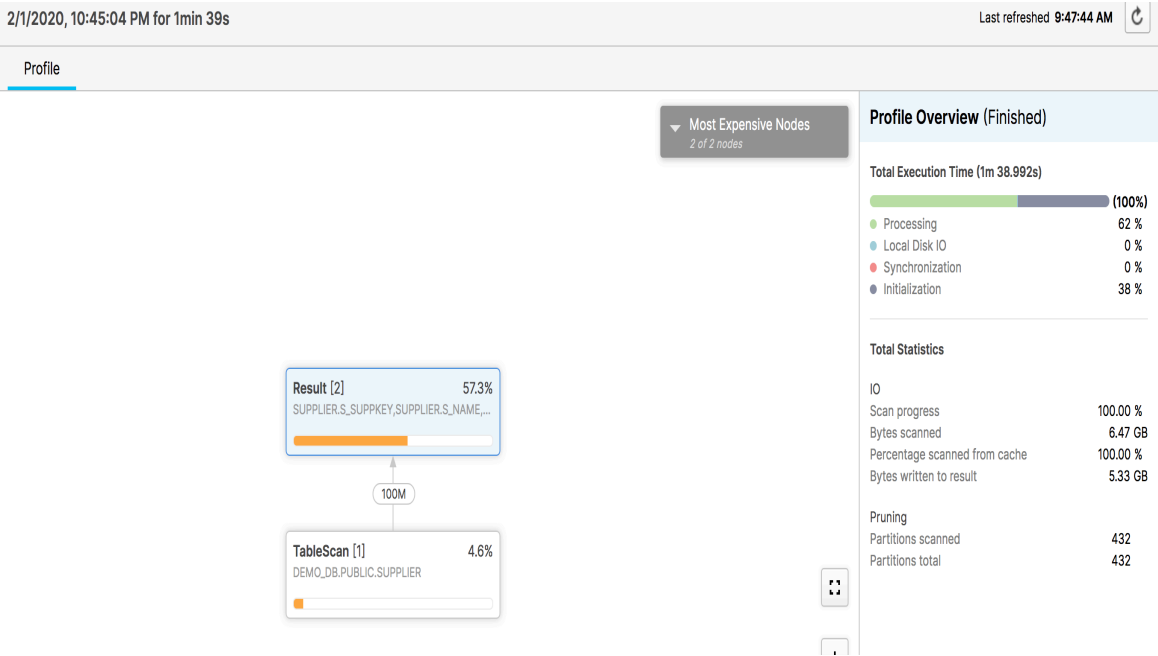


Total Statistics

IO	
Scan progress	100.00 %
Bytes scanned	6.47 GB
Percentage scanned from cache	100.00 %
Bytes written to result	5.33 GB

Pruning	
Partitions scanned	432
Partitions total	432

COMPARE



LESSONS **LEARNED**

- You always need a virtual warehouse to execute queries.
- Always use limit clause with select * from queries.
- During development activity always keep auto suspend time limit to a higher value at least 15 mins.
- Share your virtual warehouse when group of users are working on the common tables.
- Never disable your cloud service layer result cache.
- Reusing query result in snowflake is free.

SOME QUESTIONS

What if underlying table get updated ?

How long this query result will be cached ?

Will snowflake will charge to store this result ?

SOME QUESTIONS

