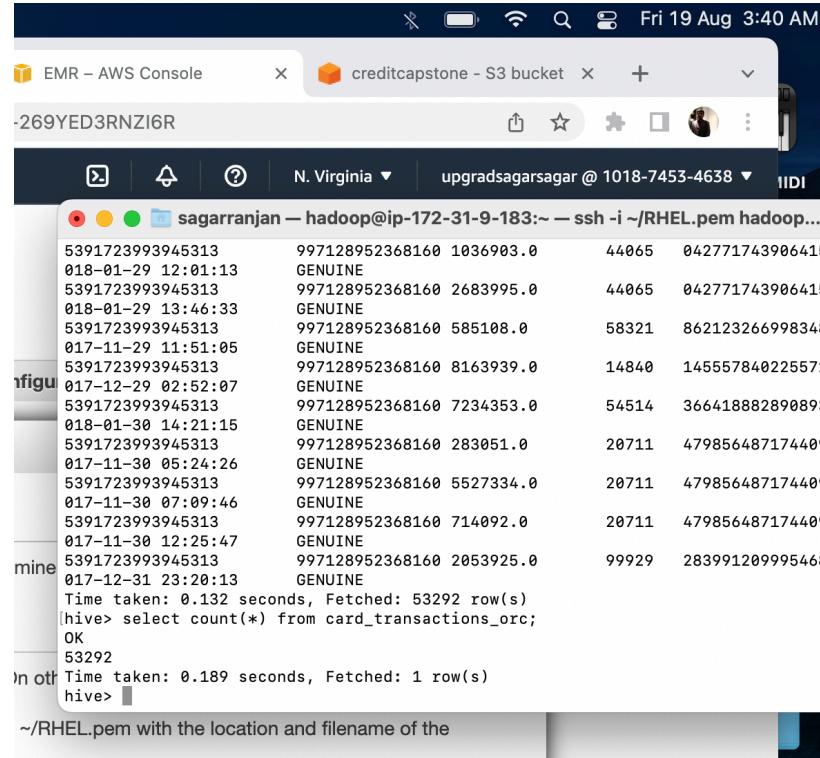


Scripts Execution

Screenshots of the execution of the scripts written.

1>>

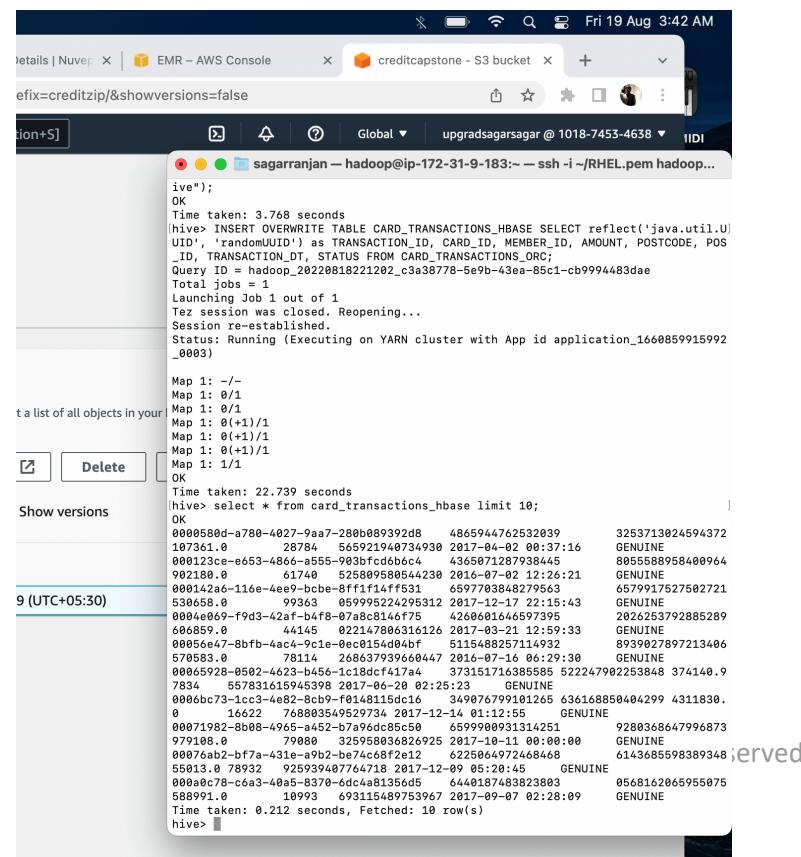


```

5391723993945313 997128952368160 1036903.0 44065 042771743906415
018-01-29 12:01:13 GENUINE
5391723993945313 997128952368160 2683995.0 44065 042771743906415
018-01-29 13:46:33 GENUINE
5391723993945313 997128952368160 585108.0 58321 862123266998348
017-11-29 11:51:05 GENUINE
5391723993945313 997128952368160 8163939.0 14840 145557840225571
017-12-29 02:52:07 GENUINE
5391723993945313 997128952368160 7234353.0 54514 366418882890893
018-01-30 14:21:15 GENUINE
5391723993945313 997128952368160 283051.0 20711 479856487174409
017-11-30 05:24:26 GENUINE
5391723993945313 997128952368160 5527334.0 20711 479856487174409
017-11-30 07:09:46 GENUINE
5391723993945313 997128952368160 714092.0 20711 479856487174409
017-11-30 12:25:47 GENUINE
mine 5391723993945313 997128952368160 2053925.0 99929 283991209995468
017-12-31 23:20:13 GENUINE
Time taken: 0.132 seconds, Fetched: 53292 row(s)
[hive> select count(*) from card_transactions_orc;
OK
53292
In other Time taken: 0.189 seconds, Fetched: 1 row(s)
hive>
~/RHEL.pem with the location and filename of the

```

2>>



```

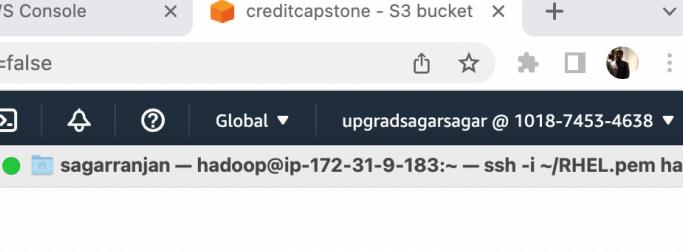
hive> INSERT OVERWRITE TABLE CARD_TRANSACTIONS_HBASE SELECT reflect('java.util.UUID', 'randomUUID') as TRANSACTION_ID, CARD_ID, MEMBER_ID, AMOUNT, POSTCODE, POS_ID, TRANSACTION_DT, STATUS FROM CARD_TRANSACTIONS_ORC;
Query ID = hadoop_20220818221202_c3a38778-5e9b-43ea-85c1-cb9994483dae
Total jobs = 1
Launching Job 1 out of 1
Tez session was closed. Reopening...
Session re-established.
Status: Running (Executing on YARN cluster with App id application_1660859915992_0003)

Map 1: ~-
Map 1: 0/1
Map 1: 0/1
Map 1: 0(+1)/1
Map 1: 0(+1)/1
Map 1: 0(+1)/1
Map 1: 0(+1)/1
Map 1: 1/1
OK
Time taken: 3.768 seconds
t a list of all objects in your
hive> select * from card_transactions_hbase limit 10;
OK
00005880d-a780-4827-9a87-288b89392d8 48659447762532039 3253713024594372
187361.0 28784 565921948734938 2017-04-02 00:37:16 GENUINE
000123ce-e653-4864-a555-903bfcdb6c4 4365071287938445 8855588958400964
902188.0 61740 5258095806424230 2016-07-02 12:26:21 GENUINE
0001a2a6-116e-4ae9-hcbe-8ff1f14fff531 659779384827953 6579917527502721
539658.0 99363 059995224295312 2817-12-17 22:15:43 GENUINE
0004e069-f9d3-42af-b4f8-07a8c8146f75 4266681646597395 2824253792885289
606859.0 44145 02214780631626 2017-03-21 12:59:33 GENUINE
000564e7-8fb8-4ac4-9c1e-0ec015ad94bf 5115488257114932 8939027897213406
579583.0 78114 268637939669447 2016-07-16 06:29:38 GENUINE
00065928-0502-4623-b456-1c18dcf417a4 3731517163885585 522247982253848 374140.9
7834 557831615945398 2017-06-28 02:25:23 GENUINE
0006bc73-1cc3-4e82-8cb9-f0148115dc16 349076799101265 636168850404299 4311830.
0 16622 768803549529734 2017-12-14 01:12:55 GENUINE
00071982-8b08-4965-a452-b7a96dc85c56 6599909831314251 9280368477996873
797188.0 79888 325958036826925 2017-10-11 00:00:00 GENUINE
00076ab2-bf7a-431e-a9b2-b74c68f2e12 6225064972468468 6143685598389348;erved
55813.0 78932 925939487764718 2017-12-09 00:25:45 GENUINE
000a8c78-c6a3-40a5-8370-6dc4a81356d1 6449187483823883 0568162685955075
588991.0 1093 693115489753967 2017-09-07 02:28:09 GENUINE
Time taken: 0.212 seconds, Fetched: 10 row(s)
hive>

```

3>>

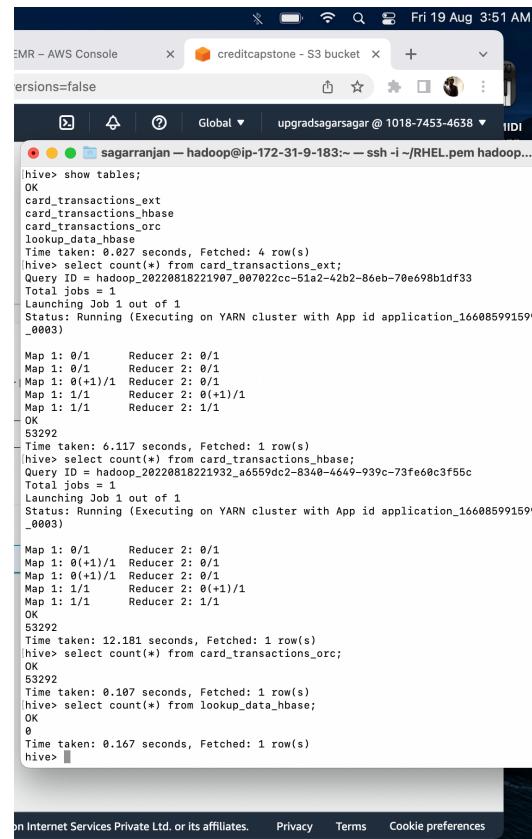
4>>



EMR – AWS Console creditcapstone - S3 bucket

```
sagarranjan — hadoop@ip-172-31-9-183:~ — ssh -i ~/RHEL.pem hadoop...  
>  
>  
>  
>  
>  
>  
>  
>  
>  
> ;  
hive> show tables;  
OK  
card_transactions_ext  
card_transactions_hbase  
card_transactions_orc  
lookup_data_hbase  
Time taken: 0.027 seconds, Fetched: 4 row(s)  
hive>
```

5>>

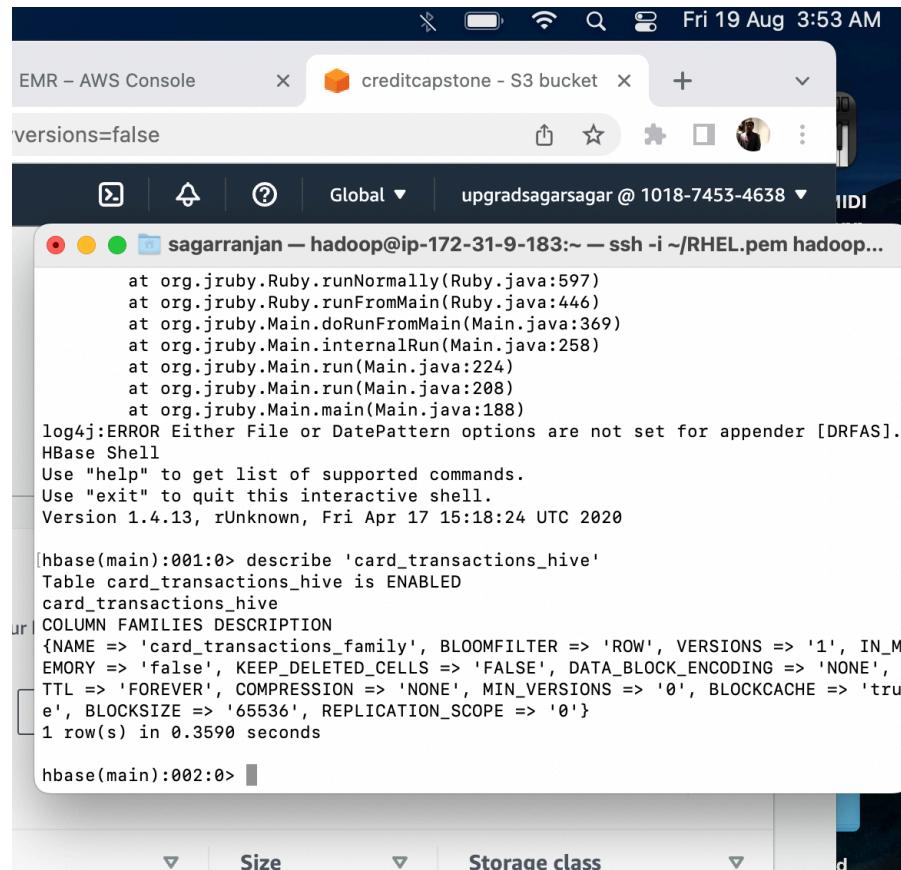


```

Fri 19 Aug 3:51 AM
EMR - AWS Console creditcapstone - S3 bucket
versions=false
Global upgradsagarsagar @ 1018-7453-4638 IDI
sagarranjan — hadoop@ip-172-31-9-183:~ — ssh -i ~/RHEL.pem hadoop...
[hive] show tables;
OK
card_transactions_ext
card_transactions_hbase
card_transactions_orc
lookup_data_hbase
Time taken: 0.027 seconds, Fetched: 4 row(s)
[hive] select count(*) from card_transactions_ext;
Query ID = hadoop_20220818221907_007022cc-51a2-42b2-86eb-70e698b1df33
Total jobs = 1
Launching Job 1 out of 1
Status: Running (Executing on YARN cluster with App id application_1660859915992
_.0003)
Map 1: 0/1 Reducer 2: 0/1
Map 1: 0/1 Reducer 2: 0/1
Map 1: 0(+1)/1 Reducer 2: 0/1
Map 1: 1/1 Reducer 2: 0(+1)/1
Map 1: 1/1 Reducer 2: 1/1
OK
53292
Time taken: 6.117 seconds, Fetched: 1 row(s)
[hive] select count(*) from card_transactions_hbase;
Query ID = hadoop_20220818221932_a6357dc2-8348-4e49-939c-73fe60c3f55c
Total jobs = 1
Launching Job 1 out of 1
Status: Running (Executing on YARN cluster with App id application_1660859915992
_.0003)
Map 1: 0/1 Reducer 2: 0/1
Map 1: 0(+1)/1 Reducer 2: 0/1
Map 1: 1/1 Reducer 2: 0(+1)/1
Map 1: 1/1 Reducer 2: 1/1
OK
53292
Time taken: 12.181 seconds, Fetched: 1 row(s)
[hive] select count(*) from card_transactions_orc;
OK
53292
Time taken: 0.107 seconds, Fetched: 1 row(s)
[hive] select count(*) from lookup_data_hbase;
OK
0
Time taken: 0.167 seconds, Fetched: 1 row(s)
hive> 

```

6>>



```

Fri 19 Aug 3:53 AM
EMR - AWS Console creditcapstone - S3 bucket
versions=false
Global upgradsagarsagar @ 1018-7453-4638 IDI
sagarranjan — hadoop@ip-172-31-9-183:~ — ssh -i ~/RHEL.pem hadoop...
at org.jruby.Ruby.runNormally(Ruby.java:597)
at org.jruby.Ruby.runFromMain(Ruby.java:446)
at org.jruby.Main.doRunFromMain(Main.java:369)
at org.jruby.Main.internalRun(Main.java:258)
at org.jruby.Main.run(Main.java:224)
at org.jruby.Main.run(Main.java:208)
at org.jruby.Main.main(Main.java:188)
log4j:ERROR Either File or DatePattern options are not set for appender [DRFAS].
HBase Shell
Use "help" to get list of supported commands.
Use "exit" to quit this interactive shell.
Version 1.4.13, rUnknown, Fri Apr 17 15:18:24 UTC 2020

[hbase(main):001:0> describe 'card_transactions_hive'
Table card_transactions_hive is ENABLED
card_transactions_hive
COLUMN FAMILIES DESCRIPTION
{NAME => 'card_transactions_family', BLOOMFILTER => 'ROW', VERSIONS => '1', IN_MEMORY => 'false', KEEP_DELETED_CELLS => 'FALSE', DATA_BLOCK_ENCODING => 'NONE', TTL => 'FOREVER', COMPRESSION => 'NONE', MIN_VERSIONS => '0', BLOCKCACHE => 'true', BLOCKSIZE => '65536', REPLICATION_SCOPE => '0'}
1 row(s) in 0.3590 seconds

hbase(main):002:0> 

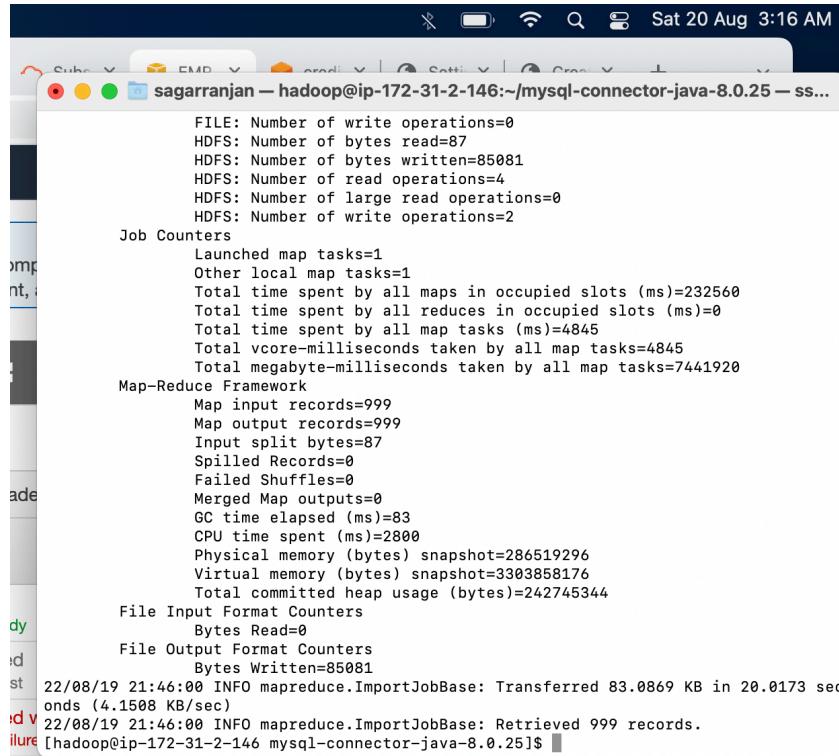
```

7>>

8>>

```
ills:[-269YED3RNZI6R sagarrranjan - hadoop@ip-172-31-9-183:~ - ssh -i ~/.ssh/RHEL.pem hadoop...  
at org.apache.log4j.Logger.invoke(LoggerManager.colinit(LoggerManager.java:127)  
at org.apache.log4j.Logger.getCaller(Logger.java:104)  
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)  
at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)  
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessor.java:43)  
at java.lang.reflect.Method.invoke(Method.java:498)  
at org.jruby.javasupport.JavaMethod.invokeDirectWithExceptionHandling(Ja  
vaMethod.java:450)  
at org.jruby.javasupport.JavaMethod.invokeStaticDirect(JavaMethod.java:3  
62)  
at org.jruby.java.invokers.StaticMethodInvoker.call(StaticMethodInvoker.  
java:58)  
at org.jruby.runtime.callsite.CachingCallSite.cacheAndCall(CachingCallSi  
te.java:312)  
at org.jruby.runtime.callsite.CachingCallSite.call(CachingCallSite.java:  
169)  
at usr/lib/hbase/bin/hive - file /usr/lib/hbase/bin/hive.rb:129)  
at org.lib.hive.Hive.hive_load(/usr/lib/hbase/bin/hive.rb)  
at org.jruby.Ruby.runScript(Ruby.java:497)  
at org.jruby.Ruby.runScript(Ruby.java:498)  
at org.jruby.Ruby.runNormally(Ruby.java:597)  
at org.jruby.Ruby.runFromMain(Ruby.java:446)  
at org.jruby.Ruby.main(Ruby.java:369)  
at org.jruby.Main.internalRun(Main.java:258)  
at org.jruby.Main.run(Main.java:224)  
at org.jruby.Main.run(Main.java:208)  
at org.jruby.Main.main(Main.java:188)  
log4j:ERROR Either File or DataPattern options are not set for appender [DRFAS].  
Hbase:11  
hbase(main):001:0> to get list of supported commands.  
Use "exit" to quit this interactive shell.  
Version 1.4.13, rUnknown, Fri Apr 17 15:18:24 UTC 2020  
  
hbase(main):001:0> describe 'lookup_data_hive'  
Table lookup_data_hive is ENABLED  
located in regionserver  
  
COLUMN FAMILIES DESCRIPTION  
(NAME => 'lookup_card_family', BLOOMFILTER => 'ROW', VERSIONS => '1', IN_MEMORY =>  
'false', KEEP_DELETED_CELLS => 'false', DATA_BLOCK_ENCODING => 'NONE', TTL =>  
'FOREVER', COMPRESSION => 'NONE', MIN_VERSIONS => '0', BLOCKCACHE => 'true', BL  
OOCKSIZE => '65536', REPLICATION_SCOPE => '1')  
(NAME => 't1', TIERED_COMPRESSION_FAMILY => 'none', BLOOMFILTER => 'ROW', VERSIONS => '1', IN  
MEMORY => 'false', KEEP_DELETED_CELLS => 'false', DATA_BLOCK_ENCODING => 'none', TTL =>  
'FOREVER', COMPRESSION => 'NONE', MIN_VERSIONS => '0', BLOCKCACHE => 'true', BL  
OOCKSIZE => '65536', REPLICATION_SCOPE => '0')  
2 row(s) in 0.3240 seconds  
  
hbase(main):002:0> █  
|
```

9>>



```

FILE: Number of write operations=0
HDFS: Number of bytes read=87
HDFS: Number of bytes written=85081
HDFS: Number of read operations=4
HDFS: Number of large read operations=0
HDFS: Number of write operations=2

Job Counters
Launched map tasks=1
Other local map tasks=1
Total time spent by all maps in occupied slots (ms)=232560
Total time spent by all reduces in occupied slots (ms)=0
Total time spent by all map tasks (ms)=4845
Total vcore-milliseconds taken by all map tasks=4845
Total megabyte-milliseconds taken by all map tasks=7441920

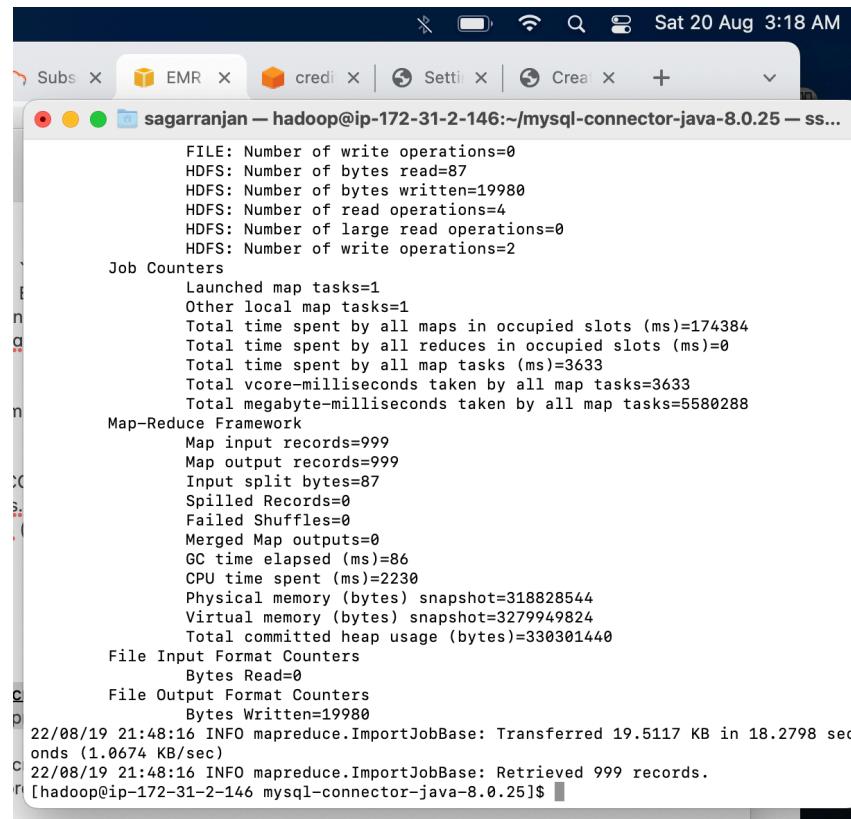
Map-Reduce Framework
Map input records=999
Map output records=999
Input split bytes=87
Spilled Records=0
Failed Shuffles=0
Merged Map outputs=0
GC time elapsed (ms)=83
CPU time spent (ms)=2800
Physical memory (bytes) snapshot=286519296
Virtual memory (bytes) snapshot=3303858176
Total committed heap usage (bytes)=242745344

File Input Format Counters
Bytes Read=0
File Output Format Counters
Bytes Written=85081

22/08/19 21:46:00 INFO mapreduce.ImportJobBase: Transferred 83.0869 KB in 20.0173 seconds (4.1508 KB/sec)
22/08/19 21:46:00 INFO mapreduce.ImportJobBase: Retrieved 999 records.
[hadoop@ip-172-31-2-146 mysql-connector-java-8.0.25]$ 

```

10 >>



```

FILE: Number of write operations=0
HDFS: Number of bytes read=87
HDFS: Number of bytes written=19980
HDFS: Number of read operations=4
HDFS: Number of large read operations=0
HDFS: Number of write operations=2

Job Counters
Launched map tasks=1
Other local map tasks=1
Total time spent by all maps in occupied slots (ms)=174384
Total time spent by all reduces in occupied slots (ms)=0
Total time spent by all map tasks (ms)=3633
Total vcore-milliseconds taken by all map tasks=3633
Total megabyte-milliseconds taken by all map tasks=5580288

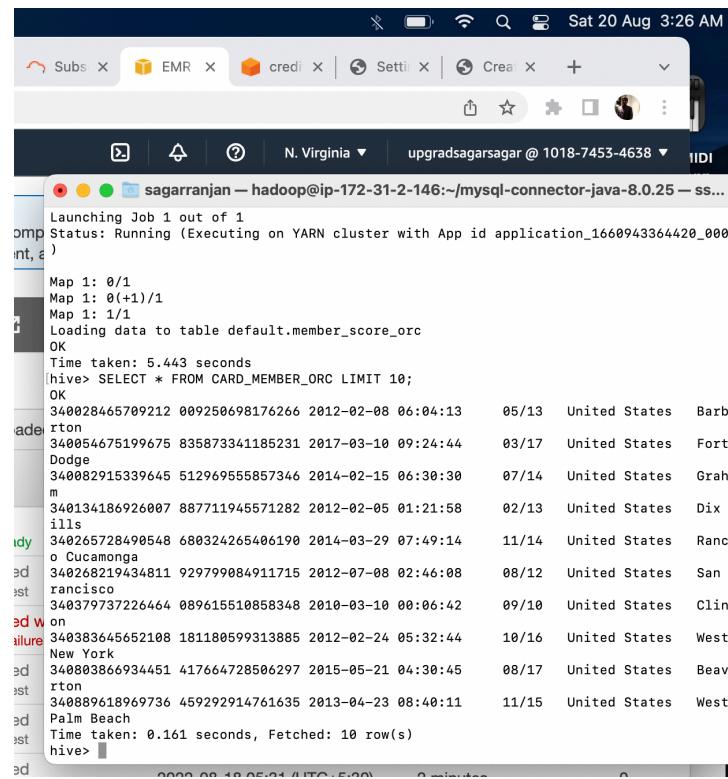
Map-Reduce Framework
Map input records=999
Map output records=999
Input split bytes=87
Spilled Records=0
Failed Shuffles=0
Merged Map outputs=0
GC time elapsed (ms)=86
CPU time spent (ms)=2230
Physical memory (bytes) snapshot=318828544
Virtual memory (bytes) snapshot=3279949824
Total committed heap usage (bytes)=330301440

File Input Format Counters
Bytes Read=0
File Output Format Counters
Bytes Written=19980

22/08/19 21:48:16 INFO mapreduce.ImportJobBase: Transferred 19.5117 KB in 18.2798 seconds (1.0674 KB/sec)
22/08/19 21:48:16 INFO mapreduce.ImportJobBase: Retrieved 999 records.
[hadoop@ip-172-31-2-146 mysql-connector-java-8.0.25]$ 

```

11>>

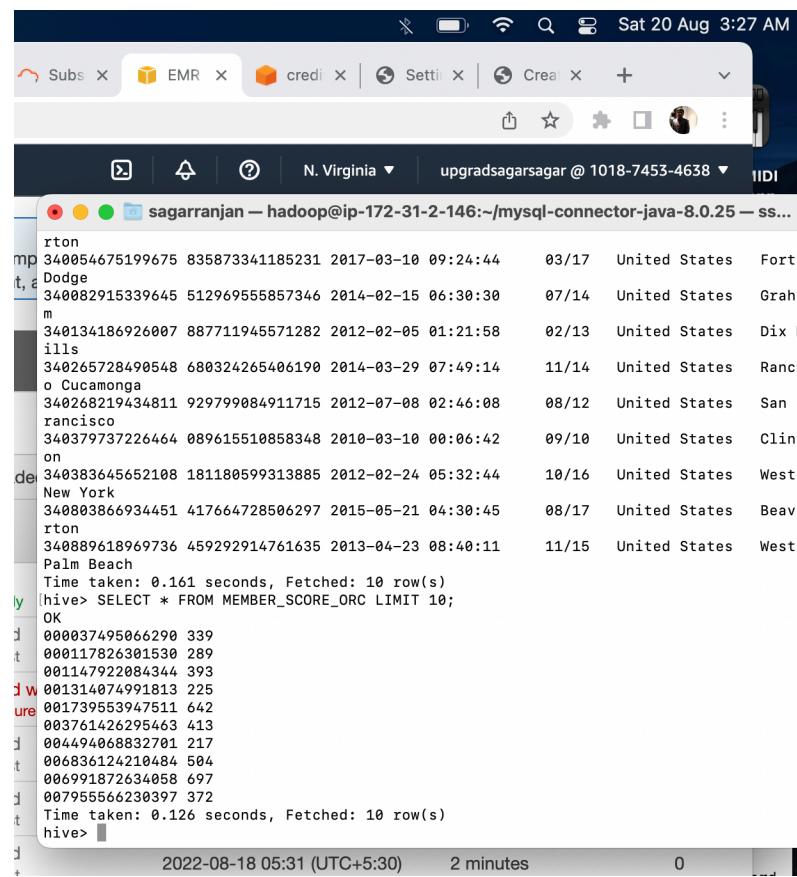


```

Subs X EMR X credi X Setti X Crea X +
Sat 20 Aug 3:26 AM
N. Virginia upgradsagarsagar @ 1018-7453-4638 IIID
sagarranjan — hadoop@ip-172-31-2-146:~/mysql-connector-java-8.0.25 — ss...
Launching Job 1 out of 1
App Status: Running (Executing on YARN cluster with App id application_1660943364420_0006
int, #)
Map 1: 0/1
Map 1: 0(+1)/1
Map 1: 1/1
Loading data to table default.member_score_orc
OK
Time taken: 5.443 seconds
hive> SELECT * FROM CARD_MEMBER_ORC LIMIT 10;
OK
+-----+-----+-----+-----+
| rton | 340054675199675 | 835873341185231 | 2017-03-10 09:24:44 |
| Dodge | 340082915339645 | 512969555857346 | 2014-02-15 06:30:30 |
| m | 340134186926007 | 887711945571282 | 2012-02-05 01:21:58 |
| illis | 340265728490548 | 680324265406190 | 2014-03-29 07:49:14 |
| o Cucamonga | 340268219434811 | 929799084911715 | 2012-07-08 02:46:08 |
| rancisco | 340379737226464 | 089615510858348 | 2010-03-10 00:06:42 |
| on | 340383645652108 | 181180599313885 | 2012-02-24 05:32:44 |
| New York | 340803866934451 | 417664728506297 | 2015-05-21 04:30:45 |
| rton | 340889618969736 | 459292914761635 | 2013-04-23 08:40:11 |
| Palm Beach | 340889618969736 | 459292914761635 | 2013-04-23 08:40:11 |
+-----+-----+-----+-----+
Time taken: 0.161 seconds, Fetched: 10 row(s)
hive>
  
```

2022-08-18 05:31 (UTC+5:30) 2 minutes 0

12>>

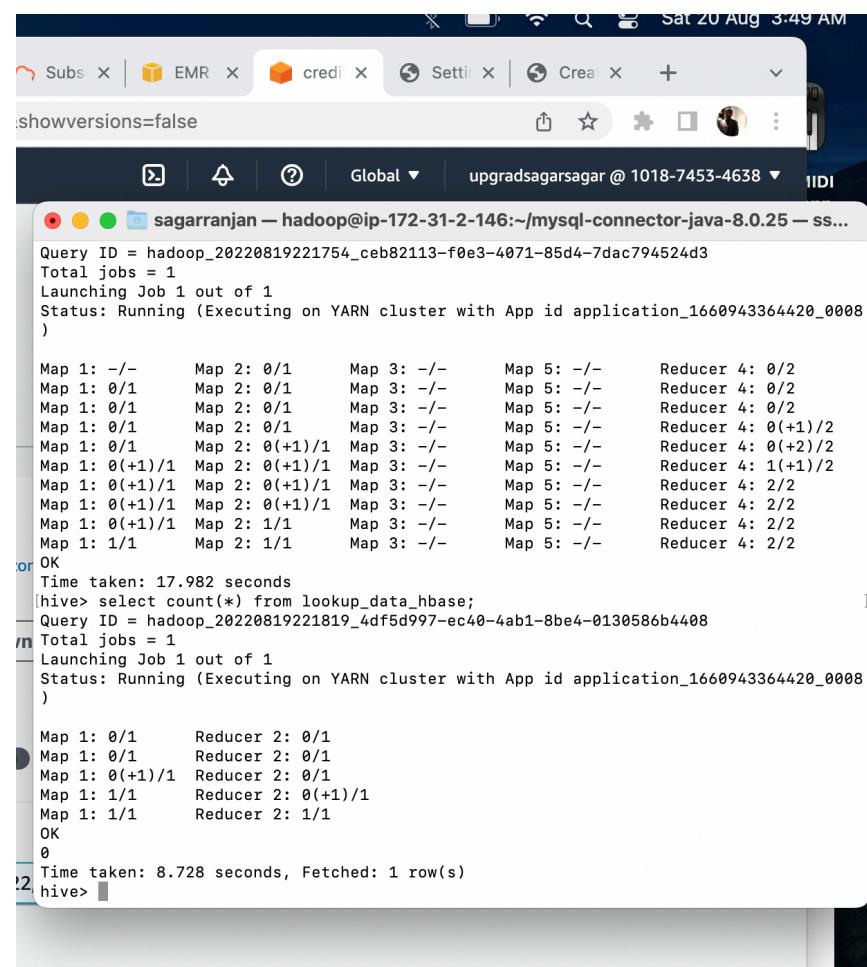


```

Subs X EMR X credi X Setti X Crea X +
Sat 20 Aug 3:27 AM
N. Virginia upgradsagarsagar @ 1018-7453-4638 IIID
sagarranjan — hadoop@ip-172-31-2-146:~/mysql-connector-java-8.0.25 — ss...
rton
+-----+-----+-----+-----+
| 340054675199675 | 835873341185231 | 2017-03-10 09:24:44 | 03/17 | United States | Fort | |
| Dodge | 340082915339645 | 512969555857346 | 2014-02-15 06:30:30 | 07/14 | United States | Graha |
| m | 340134186926007 | 887711945571282 | 2012-02-05 01:21:58 | 02/13 | United States | Dix H |
| illis | 340265728490548 | 680324265406190 | 2014-03-29 07:49:14 | 11/14 | United States | Ranch |
| o Cucamonga | 340268219434811 | 929799084911715 | 2012-07-08 02:46:08 | 08/12 | United States | San F |
| rancisco | 340379737226464 | 089615510858348 | 2010-03-10 00:06:42 | 09/10 | United States | Clint |
| on | 340383645652108 | 181180599313885 | 2012-02-24 05:32:44 | 10/16 | United States | West |
| New York | 340803866934451 | 417664728506297 | 2015-05-21 04:30:45 | 08/17 | United States | Beave |
| rton | 340889618969736 | 459292914761635 | 2013-04-23 08:40:11 | 11/15 | United States | West |
+-----+-----+-----+-----+
Time taken: 0.161 seconds, Fetched: 10 row(s)
hive> SELECT * FROM MEMBER_SCORE_ORC LIMIT 10;
OK
+-----+-----+-----+-----+
| 000037495066290 | 339 |
| 000117826301530 | 289 |
| 001147922084344 | 393 |
| 0011314074991813 | 225 |
| 0011739553947511 | 642 |
| 003761426295463 | 413 |
| 004494068832701 | 217 |
| 006836124210484 | 504 |
| 006991872634058 | 697 |
| 007955566230397 | 372 |
+-----+-----+-----+-----+
Time taken: 0.126 seconds, Fetched: 10 row(s)
hive>
  
```

2022-08-18 05:31 (UTC+5:30) 2 minutes 0

13>>



```

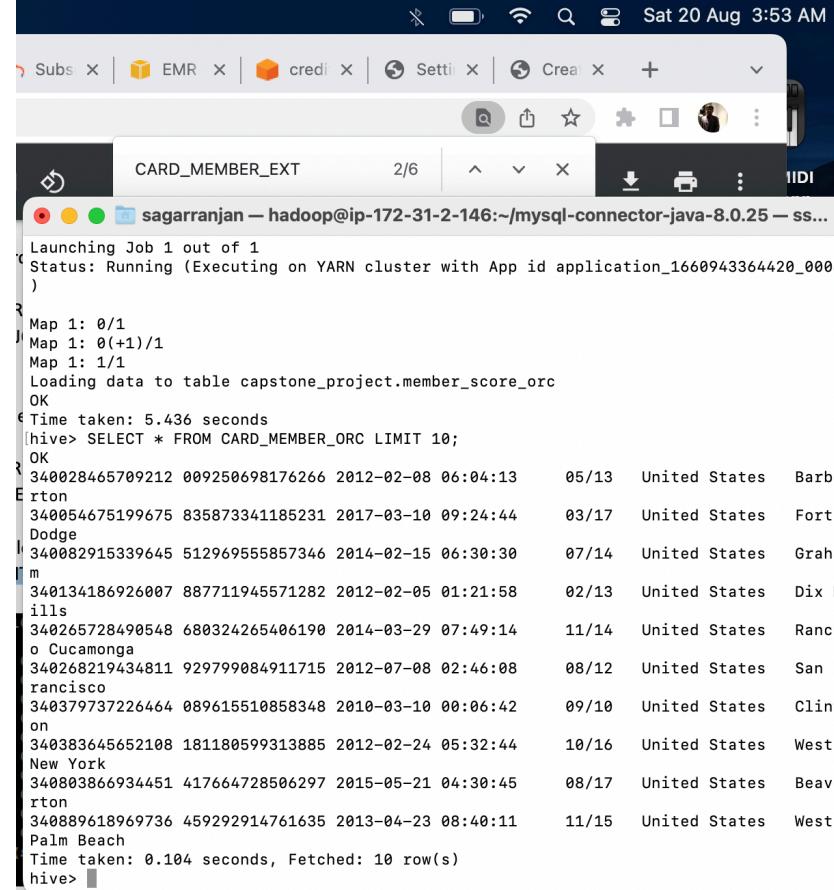
sagarranjan -> hadoop@ip-172-31-2-146:~/mysql-connector-java-8.0.25 - ss...
Query ID = hadoop_20220819221754_ceb82113-f0e3-4071-86d4-7dac794524d3
Total jobs = 1
Launching Job 1 out of 1
Status: Running (Executing on YARN cluster with App id application_1660943364420_0008
)

Map 1: --/-- Map 2: 0/1 Map 3: --/-- Map 5: --/-- Reducer 4: 0/2
Map 1: 0/1 Map 2: 0/1 Map 3: --/-- Map 5: --/-- Reducer 4: 0/2
Map 1: 0/1 Map 2: 0/1 Map 3: --/-- Map 5: --/-- Reducer 4: 0/2
Map 1: 0/1 Map 2: 0/1 Map 3: --/-- Map 5: --/-- Reducer 4: 0/2
Map 1: 0/1 Map 2: 0(+1)/1 Map 3: --/-- Map 5: --/-- Reducer 4: 0(+1)/2
Map 1: 0(+1)/1 Map 2: 0(+1)/1 Map 3: --/-- Map 5: --/-- Reducer 4: 0(+2)/2
Map 1: 0(+1)/1 Map 2: 0(+1)/1 Map 3: --/-- Map 5: --/-- Reducer 4: 1(+1)/2
Map 1: 0(+1)/1 Map 2: 0(+1)/1 Map 3: --/-- Map 5: --/-- Reducer 4: 2/2
Map 1: 0(+1)/1 Map 2: 1/1 Map 3: --/-- Map 5: --/-- Reducer 4: 2/2
Map 1: 1/1 Map 2: 1/1 Map 3: --/-- Map 5: --/-- Reducer 4: 2/2
OK
Time taken: 17.982 seconds
[hive] > select count(*) from lookup_data_hbase;
Query ID = hadoop_20220819221819_4df5d997-ec40-4ab1-8be4-0130586b4408
Total jobs = 1
Launching Job 1 out of 1
Status: Running (Executing on YARN cluster with App id application_1660943364420_0008
)

Map 1: 0/1 Reducer 2: 0/1
Map 1: 0/1 Reducer 2: 0/1
Map 1: 0(+1)/1 Reducer 2: 0/1
Map 1: 1/1 Reducer 2: 0(+1)/1
Map 1: 1/1 Reducer 2: 1/1
OK
0
Time taken: 8.728 seconds, Fetched: 1 row(s)
hive>

```

14>>



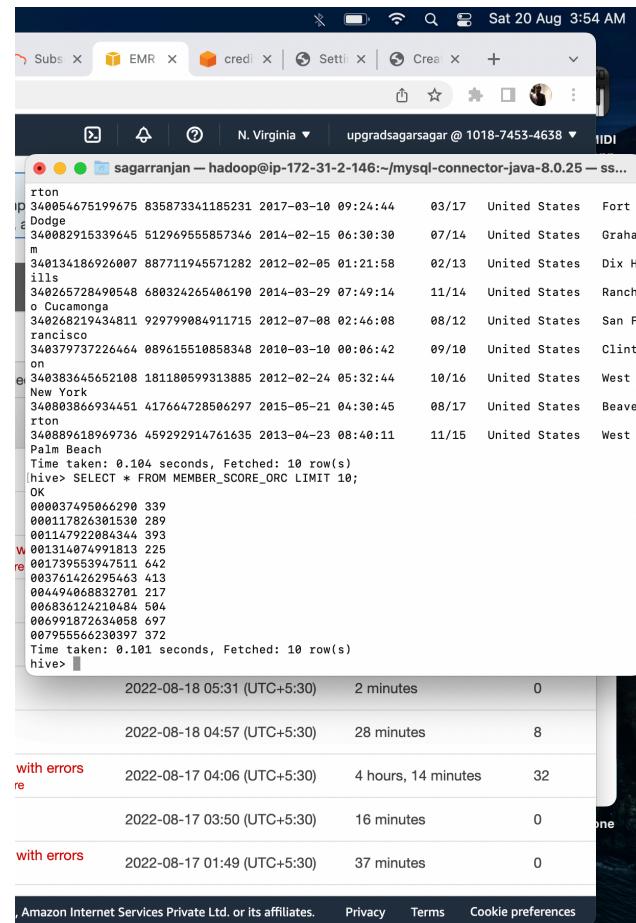
```

CARD_MEMBER_EXT 2/6 sagarranjan -> hadoop@ip-172-31-2-146:~/mysql-connector-java-8.0.25 - ss...
Launching Job 1 out of 1
Status: Running (Executing on YARN cluster with App id application_1660943364420_0008
)

Map 1: 0/1
Map 1: 0(+1)/1
Map 1: 1/1
Loading data to table capstone_project.member_score_orc
OK
Time taken: 5.436 seconds
[hive] > SELECT * FROM CARD_MEMBER_ORC LIMIT 10;
OK
340028465709212 009250698176266 2012-02-08 06:04:13 05/13 United States Barbe
rton
340054675199675 835873341185231 2017-03-10 09:24:44 03/17 United States Fort
Dodge
340082915339645 512969555857346 2014-02-15 06:30:30 07/14 United States Graha
m
340134186926007 887711945571282 2012-02-05 01:21:58 02/13 United States Dix H
ills
340265728490548 680324265406190 2014-03-29 07:49:14 11/14 United States Ranch
o Cucamonga
340268219434811 929799084911715 2012-07-08 02:46:08 08/12 United States San F
rancisco
340379737226464 089615510858348 2010-03-10 00:06:42 09/10 United States Clint
on
340383645652108 181180599313885 2012-02-24 05:32:44 10/16 United States West
New York
340803866934451 417664728506297 2015-05-21 04:30:45 08/17 United States Beave
rton
340889618969736 459292914761635 2013-04-23 08:40:11 11/15 United States West
Palm Beach
Time taken: 0.104 seconds, Fetched: 10 row(s)
hive>

```

15>>



```

rton
ip 340054675199675 835873341185231 2017-03-10 09:24:44      03/17 United States Fort
Dodge
34008291533945 512969955857346 2014-02-15 06:30:30      07/14 United States Graha
m
340134186926007 887711945571282 2012-02-05 01:21:58      02/13 United States Dix H
ills
340265728490548 680324265406190 2014-03-29 07:49:14      11/14 United States Ranch
o Cucamonga
340268219434811 929799084911715 2012-07-08 02:46:08      08/12 United States San F
rancisco
340379737226464 089615510858348 2010-03-10 00:06:42      09/10 United States Clint
on
340383456562108 181180599313885 2012-02-24 05:32:44      10/16 United States West
New York
340803866934451 417664728506297 2015-05-21 04:30:45      08/17 United States Beave
rton
340889618969736 459292914761635 2013-04-23 08:40:11      11/15 United States West
Palm Beach
Time taken: 0.104 seconds, Fetched: 10 row(s)
hive> SELECT * FROM MEMBER_SCORE_ORC LIMIT 10;
OK
000037495066290 339
000117826301530 289
001147922884344 393
001314074991813 225
001739553947511 642
00376126295463 413
004494068832791 217
006836124219484 504
006991872634058 697
007955566238397 372
Time taken: 0.101 seconds, Fetched: 10 row(s)
hive>

```

2022-08-18 05:31 (UTC+5:30) 2 minutes 0

2022-08-18 04:57 (UTC+5:30) 28 minutes 8

with errors

re 2022-08-17 04:06 (UTC+5:30) 4 hours, 14 minutes 32

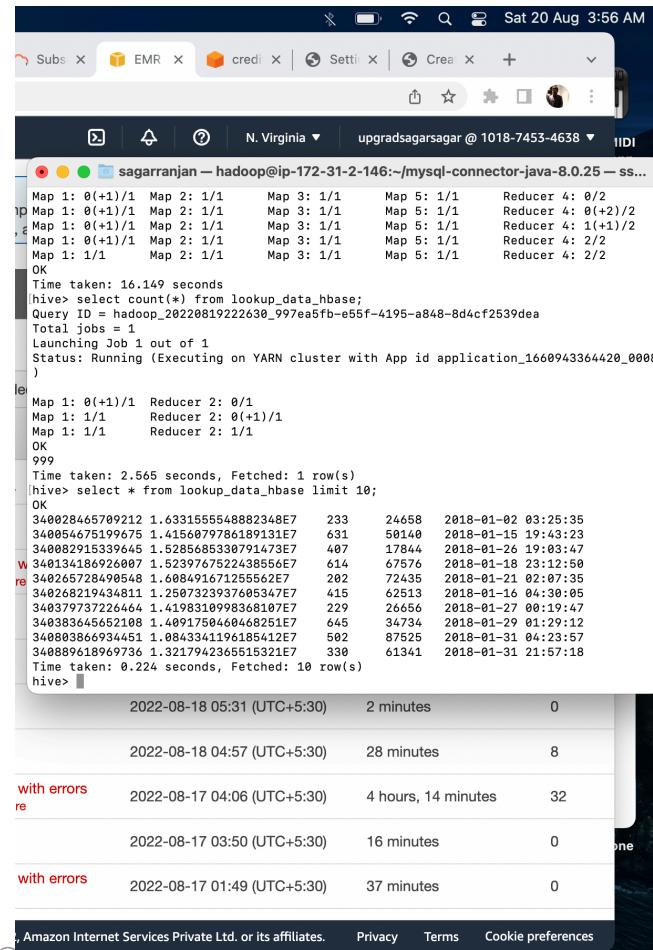
2022-08-17 03:50 (UTC+5:30) 16 minutes 0

with errors

2022-08-17 01:49 (UTC+5:30) 37 minutes 0

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16>>



```

Map 1: 0(+1)/1 Map 2: 1/1      Map 3: 1/1      Map 5: 1/1      Reducer 4: 0/2
Map 1: 0(+1)/1 Map 2: 1/1      Map 3: 1/1      Map 5: 1/1      Reducer 4: 0(+2)/2
Map 1: 0(+1)/1 Map 2: 1/1      Map 3: 1/1      Map 5: 1/1      Reducer 4: 1(+1)/2
Map 1: 0(+1)/1 Map 2: 1/1      Map 3: 1/1      Map 5: 1/1      Reducer 4: 2/2
Map 1: 1/1      Map 2: 1/1      Map 3: 1/1      Map 5: 1/1      Reducer 4: 2/2
OK
Time taken: 16.149 seconds
hive> select count(*) from lookup_data_hbase;
Query ID = hadoop_20220819222630_997ea5fb-e55f-4195-a848-8d4cf2539dea
Total jobs = 1
Launching Job 1 out of 1
Status: Running (Executing on YARN cluster with App id application_1660943364420_0008
)
Map 1: 0(+1)/1  Reducer 2: 0/1
Map 1: 1/1      Reducer 2: 0(+1)/1
Map 1: 1/1      Reducer 2: 1/1
OK
999
Time taken: 2.565 seconds, Fetched: 1 row(s)
hive> select * from lookup_data_hbase limit 10;
OK
340028465709212 1.633155554888234867 233  24658  2018-01-02 03:25:35
340054675199675 1.41568797816913167 631   50140  2018-01-15 19:43:23
34008291533945 1.5285685330791473E7 407   17844  2018-01-26 19:03:47
W 340134186926007 1.5239767522438556E7 614   67576  2018-01-18 23:12:50
340265728490548 1.608491671255562E7 202   72435  2018-01-21 02:07:35
340268219434811 1.2507323937605347E7 415   62513  2018-01-16 04:30:05
340379737226464 1.4198310998368107E7 229   26656  2018-01-27 00:19:47
340383645652188 1.4991750460468251E7 645   34734  2018-01-29 01:29:12
340803866934451 1.0843341196185421E7 502   87525  2018-01-31 04:23:57
340889618969736 1.3217942365515321E7 330   61341  2018-01-31 21:57:18
Time taken: 0.224 seconds, Fetched: 10 row(s)
hive>

```

2022-08-18 05:31 (UTC+5:30) 2 minutes 0

2022-08-18 04:57 (UTC+5:30) 28 minutes 8

with errors

re 2022-08-17 04:06 (UTC+5:30) 4 hours, 14 minutes 32

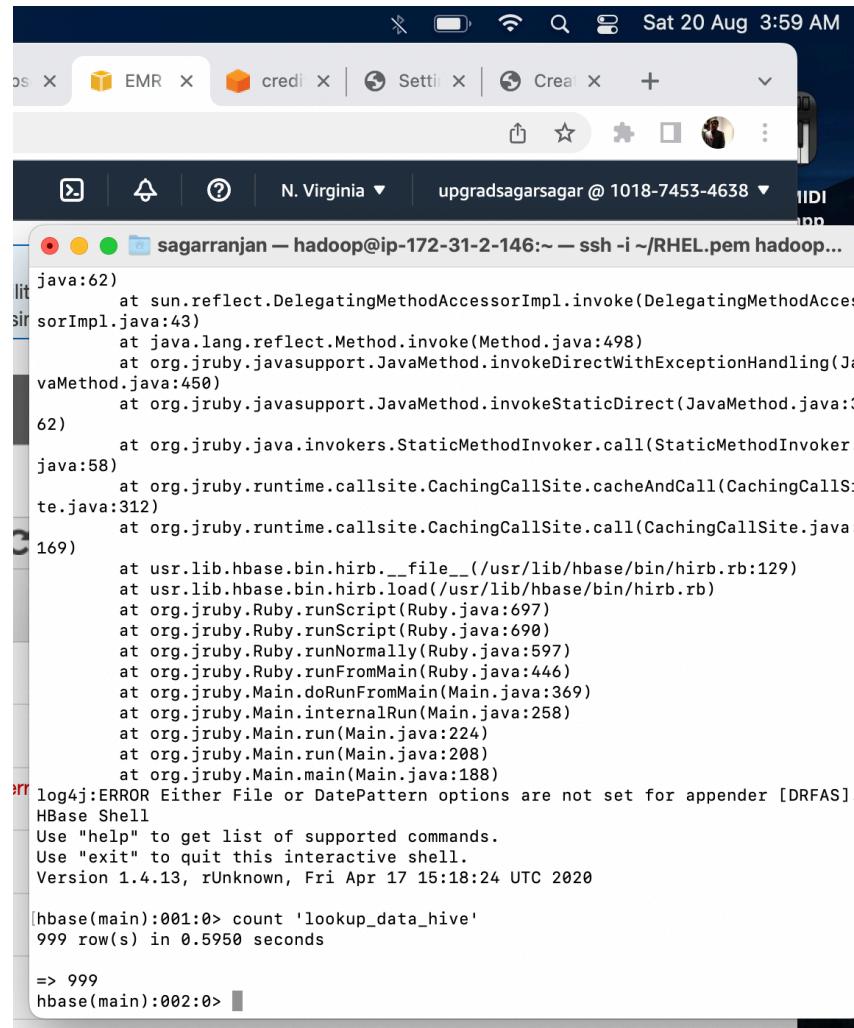
2022-08-17 03:50 (UTC+5:30) 16 minutes 0

with errors

2022-08-17 01:49 (UTC+5:30) 37 minutes 0

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17>>



```

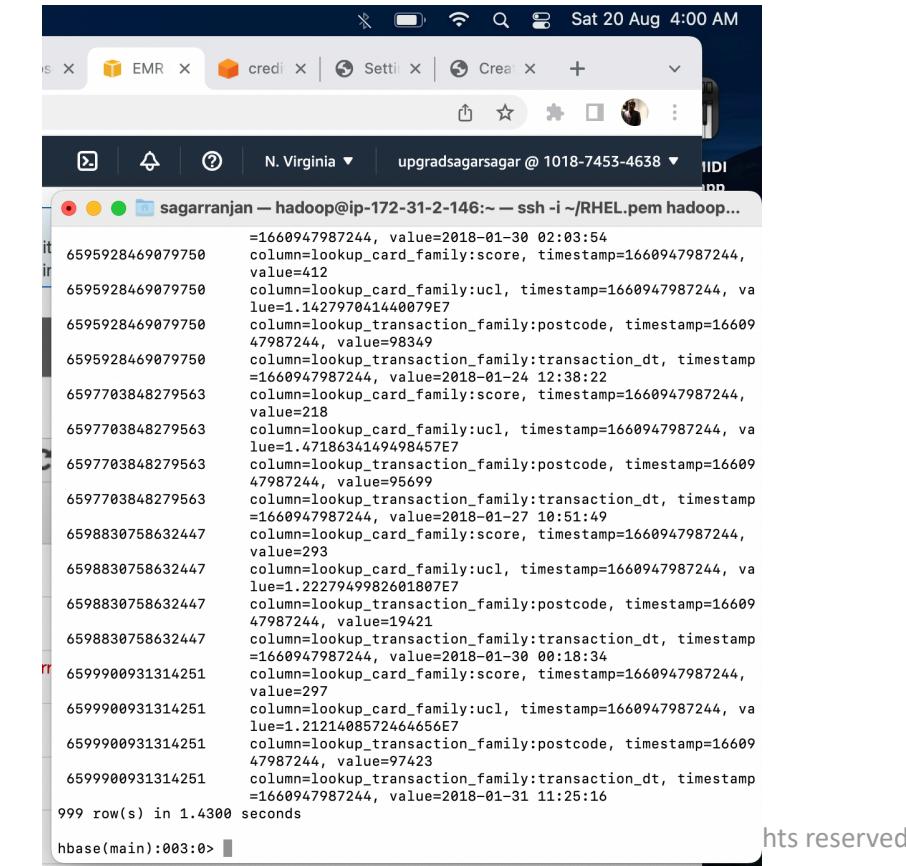
sagarranjan — hadoop@ip-172-31-2-146:~ — ssh -i ~/RHEL.pem hadoop...
java:62)
  at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccess
sirImpl.java:43)
  at java.lang.reflect.Method.invoke(Method.java:498)
  at org.jruby.javasupport.JavaMethod.invokeDirectWithExceptionHandling(Ja
vaMethod.java:450)
  at org.jruby.javasupport.JavaMethod.invokeStaticDirect(JavaMethod.java:3
62)
  at org.jruby.java.invokers.StaticMethodInvoker.call(StaticMethodInvoker.
java:58)
  at org.jruby.runtime.callsite.CachingCallSite.cacheAndCall(CachingCallSi
te.java:312)
  at org.jruby.runtime.callsite.CachingCallSite.call(CachingCallSite.java:
169)
  at usr.lib.hbase.bin.hirb._file_(/usr/lib/hbase/bin/hirb.rb:129)
  at usr.lib.hbase.bin.hirb.load(/usr/lib/hbase/bin/hirb.rb)
  at org.jruby.Ruby.runScript(Ruby.java:697)
  at org.jruby.Ruby.runScript(Ruby.java:690)
  at org.jruby.Ruby.runNormally(Ruby.java:597)
  at org.jruby.Ruby.runFromMain(Ruby.java:446)
  at org.jruby.Main.doRunFromMain(Main.java:369)
  at org.jruby.Main.internalRun(Main.java:258)
  at org.jruby.Main.run(Main.java:224)
  at org.jruby.Main.run(Main.java:208)
  at org.jruby.Main.main(Main.java:188)

log4j:ERROR Either File or DatePattern options are not set for appender [DRFAS].
HBase Shell
Use "help" to get list of supported commands.
Use "exit" to quit this interactive shell.
Version 1.4.13, rUnknown, Fri Apr 17 15:18:24 UTC 2020

[hbase(main):001:0> count 'lookup_data_hive'
999 row(s) in 0.5950 seconds

=> 999
hbase(main):002:0>
  
```

18>>



```

sagarranjan — hadoop@ip-172-31-2-146:~ — ssh -i ~/RHEL.pem hadoop...
=1660947987244, value=2018-01-30 02:03:54
column=lookup_card_family:score, timestamp=1660947987244,
value=412
column=lookup_card_family:ucl, timestamp=1660947987244, va
lue=1.142797041440079E7
column=lookup_transaction_family:postcode, timestamp=16609
47987244, value=98349
column=lookup_transaction_family:transaction_dt, timestamp
=1660947987244, value=2018-01-24 12:38:22
column=lookup_card_family:score, timestamp=1660947987244,
value=218
column=lookup_card_family:ucl, timestamp=1660947987244, va
lue=1.4718634149498457E7
column=lookup_transaction_family:postcode, timestamp=16609
47987244, value=95699
column=lookup_transaction_family:transaction_dt, timestamp
=1660947987244, value=2018-01-27 10:51:49
column=lookup_card_family:score, timestamp=1660947987244,
value=293
column=lookup_card_family:ucl, timestamp=1660947987244, va
lue=1.2227949982601807E7
column=lookup_transaction_family:postcode, timestamp=16609
47987244, value=19421
column=lookup_transaction_family:transaction_dt, timestamp
=1660947987244, value=2018-01-30 00:18:34
column=lookup_card_family:score, timestamp=1660947987244,
value=297
column=lookup_card_family:ucl, timestamp=1660947987244, va
lue=1.2121408572464656E7
column=lookup_transaction_family:postcode, timestamp=16609
47987244, value=97423
column=lookup_transaction_family:transaction_dt, timestamp
=1660947987244, value=2018-01-31 11:25:16
999 row(s) in 1.4300 seconds

hbase(main):003:0>
  
```

