

## 1. Create a schema based on the given dataset

```
cloudera@quickstart:~$ Time taken: 0.07 seconds
hive> show tables;
OK
agent_log_report
Time taken: 0.15 seconds, Fetched: 1 row(s)
hive> desc formatted agent_log_report;
OK
# col_name          data_type      comment
sl_no              int
name               string
dt                string
login_time        string
logout_time       string
duration          string

# Detailed Table Information
Database:          hive_assign1
Owner:             cloudera
CreateTime:        Fri Oct 07 23:20:40 PDT 2022
LastAccessTime:    UNKNOWN
Protect Mode:      None
Retention:         0
Location:          hdfs://quickstart.cloudera:8020/user/hive/warehouse/hive_assign1.db/agent_log_report
Table Type:        MANAGED_TABLE
Table Parameters:
  COLUMN_STATS_ACCURATE  true
  numFiles                1
  totalsize               55351
  transient_lastDdlTime   1665210304

# Storage Information
SerDe Library:     org.apache.hadoop.hive.serde2.lazy.LazySimpleSerDe
InputFormat:        org.apache.hadoop.mapred.TextInputFormat
OutputFormat:       org.apache.hadoop.hive.ql.io.HiveIgnoreKeyTextOutputFormat
Compressed:         No
Num Buckets:       -1
Bucket Columns:    []
Sort Columns:       []
Storage Desc Params:
  field.delim      ,
  serialization.format  ,
Time taken: 0.647 seconds, Fetched: 35 row(s)
hive>
```

## 2. Dump the data inside the hdfs in the given schema location.

```
hive> load data local inpath 'Leela/AgentLoggingReport.csv' overwrite into table agent_log_report;
Loading data to table hive_assign1.agent_log_report
Table hive_assign1.agent_log_report stats: [numFiles=1, numRows=0, totalSize=55351, rawDataSize=0]
OK
Time taken: 5.896 seconds
```

## 3. List of all agents' names.

```
hive> select name from agent_log_report;
OK
Agent
Shivananda Sonwane
Khushboo Priya
Nandani Gupta
Hrisikesh Neogi
Mukesh
Sowmiya Sivakumar
Manjunatha A
Harikrishnan Shaji
Suraj S Bilgi
Shivan K
Anurag Tiwari
Ishawant Kumar
Shivan
Shubham Sharma
Shiva K
Purna Singh
Shivan K
Shivan K
Hrisikesh Neogi
Khushboo Priya
Nishtha Jain
Prateek_iot
Hrisikesh Neogi
Shivan K
Nishtha Jain
Khushboo Priya
Suraj S Bilgi
Mithun S
Harikrishnan Shaji
Manjunatha A
Hrisikesh Neogi
Sowmiya Sivakumar
Madhulika G
Boktiar Ahmed Bappy
Jawala Prakash
Dibyanshu
Dibyanshu
Dibyanshu
Hrisikesh Neogi
Dibyanshu
```

#### 4. Find out agent average rating.

```
hive> select avg(avg_rating) as rating from agent_performance;
Query ID = cloudera_20221008090101_86584d23-81fc-4f9f-b399-eb4869d9cf4
Total jobs = 1
Launching Job 1 out of 1
Number of reduce tasks determined at compile time: 1
In order to change the average load for a reducer (in bytes):
  set hive.exec.reducers.bytes.per.reducer=<number>
In order to limit the maximum number of reducers:
  set hive.exec.reducers.max=<number>
In order to set a constant number of reducers:
  set mapreduce.job.reduces=<number>
Starting Job = job_1665244560864_0001, Tracking URL = http://quickstart.cloudera
:8088/proxy/application_1665244560864_0001/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1665244560864_0001
Hadoop job information for Stage-1: number of mappers: 1; number of reducers: 1
2022-10-08 09:01:29,738 Stage-1 map = 0%, reduce = 0%
2022-10-08 09:01:37,576 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 2.28 se
c
2022-10-08 09:01:46,284 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 4.41
sec
MapReduce Total cumulative CPU time: 4 seconds 410 msec
Ended Job = job_1665244560864_0001
MapReduce Jobs Launched:
Stage-Stage-1: Map: 1 Reduce: 1 Cumulative CPU: 4.41 sec HDFS Read: 118969
HDFS Write: 19 SUCCESS
Total MapReduce CPU Time Spent: 4 seconds 410 msec
OK
1.4609629649255012
Time taken: 34.626 seconds, Fetched: 1 row(s)
```

#### 5. Total working days for each agents

```
hive> select distinct name, count(dt) as working_days from agent_log_report group by name;
FAILED: SemanticException 1:79 SELECT DISTINCT and GROUP BY can not be in the same query. Error encountered near token 'name'
hive> select name, count(dt) as working_days from agent_log_report group by name;
Query ID = cloudera_20230602122323_523e6a21-3a14-44f4-93b2-19aa239086bf
Total jobs = 1
Launching Job 1 out of 1
Number of reduce tasks not specified. Estimated from input data size: 1
In order to change the average load for a reducer (in bytes):
  set hive.exec.reducers.bytes.per.reducer=<number>
In order to limit the maximum number of reducers:
  set hive.exec.reducers.max=<number>
In order to set a constant number of reducers:
  set mapreduce.job.reduces=<number>
Starting Job = job_1685725082900_0002, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685725082900_0002/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685725082900_0002
Hadoop job information for Stage-1: number of mappers: 1; number of reducers: 1
2023-06-02 12:23:41,390 Stage-1 map = 0%, reduce = 0%
2023-06-02 12:24:10,628 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 9.45 sec
2023-06-02 12:24:41,064 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 15.62 sec
MapReduce Total cumulative CPU time: 15 seconds 620 msec
Ended Job = job_1685725082900_0002
MapReduce Jobs Launched:
Stage-Stage-1: Map: 1 Reduce: 1 Cumulative CPU: 15.62 sec HDFS Read: 65801 HDFS Write: 772 SUCCESS
Total MapReduce CPU Time Spent: 15 seconds 620 msec
OK
name      working_days
Aditya Shinde    1
Aditya_iot      9
Amerash        4
Ameya Jain     10
Ankitjha        4
Anurag Tiwari   37
Aravind_10      10
Ayushi Mishra   18
Bharath         9
Boktiar Ahmed Bappy 17
Chaitra K Hiremath 13
Deepranjan Gupta 58
Dibyanshu       208
Harikrishnan Shaji 23
Hrisikesh Neogi 37
Hyder Abbas     2
Ineuron Intelligence 1
Ishawant Kumar   49
```

## 6. Total query that each agent have taken

```
hive> select agent_name, sum(total_chats) as total_query_taken from agent_performance group by agent_name;
Query ID = cloudera_20230602123737_0cf416bf-b752-4959-8c30-0933ae75b2a4
Total jobs = 1
Launching Job 1 out of 1
Number of reduce tasks not specified. Estimated from input data size: 1
In order to change the average load for a reducer (in bytes):
  set hive.exec.reducers.bytes.per.reducer=<number>
In order to limit the maximum number of reducers:
  set hive.exec.reducers.max=<number>
In order to set a constant number of reducers:
  set mapreduce.job.reduces=<number>
Starting Job = job_1685725082900_0005, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685725082900_0005/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685725082900_0005
Hadoop job information for Stage-1: number of mappers: 1; number of reducers: 1
2023-06-02 12:37:43,220 Stage-1 map = 0%, reduce = 0%
2023-06-02 12:38:11,448 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 0.33 sec
2023-06-02 12:38:37,819 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 17.6 sec
MapReduce Total cumulative CPU time: 17 seconds 600 msec
Ended Job = job_1685725082900_0005
MapReduce Jobs Launched:
Stage-Stage-1: Map: 1 Reduce: 1 Cumulative CPU: 17.6 sec HDFS Read: 124503 HDFS Write: 1088 SUCCESS
Total MapReduce CPU Time Spent: 17 seconds 600 msec
OK
agent_name      total_query_taken
Abhishek          0
Aditya           277
Aditya_iot       231
Ameresh          0
Ameya Jain       322
Anirudh          81
Ankit Sharma     0
Ankitjha         5
Anurag Tiwari    4
Aravind          366
Ashad Nasim      18
Ashish            0
Ayushi Mishra    514
Bharath          369
Boktiar Ahmed Bappy 452
Chaitra K Hiremath 64
Deepranjan Gupta 493
Dibyanshu         1
Harikrishnan Shaji 381
```

## 7. Total Feedback that each agent have received

```
cloudera@quickstart:~
hive> set hive.cli.print.header=true;
hive> select agent_name, sum(total_feedback) from agent_performance group by agent_name;
Query ID = cloudera_20221008235050_697c3ld0-71c7-477b-860e-cc2afecb0051
Total jobs = 1
Launching Job 1 out of 1
Number of reduce tasks not specified. Estimated from input data size: 1
In order to change the average load for a reducer (in bytes):
  set hive.exec.reducers.bytes.per.reducer=<number>
In order to limit the maximum number of reducers:
  set hive.exec.reducers.max=<number>
In order to set a constant number of reducers:
  set mapreduce.job.reduces=<number>
Starting Job = job_1665297553492_0004, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1665297553492_0004/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1665297553492_0004
Hadoop job information for Stage-1: number of mappers: 1; number of reducers: 1
2022-10-08 23:50:17,703 Stage-1 map = 0%, reduce = 0%
2022-10-08 23:50:26,486 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 2.79 sec
2022-10-08 23:50:37,594 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 5.66 sec
MapReduce Total cumulative CPU time: 5 seconds 660 msec
Ended Job = job_1665297553492_0004
MapReduce Jobs Launched:
Stage-Stage-1: Map: 1 Reduce: 1 Cumulative CPU: 5.66 sec HDFS Read: 118970 HDFS Write: 1084 SUCCESS
Total MapReduce CPU Time Spent: 5 seconds 660 msec
OK
agent_name      cl
Abhishek          0
Aditya           153
Aditya_iot       131
Ameresh          0
Ameya Jain       228
Anirudh          39
Ankit Sharma     0
Ankitjha         3
Anurag Tiwari    3
Aravind          233
Ashad Nasim      9
Ashish            0
Ayushi Mishra    329
Bharath          247
Boktiar Ahmed Bappy 311
Chaitra K Hiremath 37
Deepranjan Gupta 312
Dibyanshu         0
```

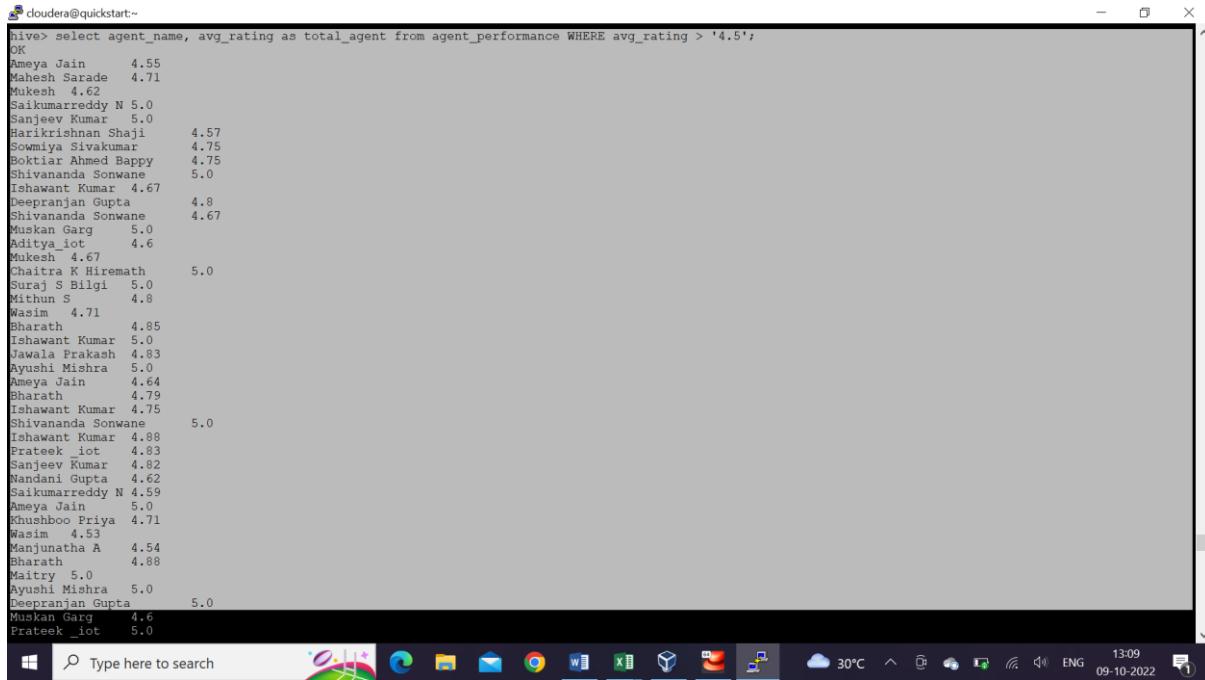
## 8. Agent name who have average rating between 3.5 to 4

```
cloudera@quickstart:~  
hive> select agent_name, avg_rating from agent_performance where avg_rating Between '3.50' and '4.00';  
OK  
agent_name      avg_rating  
Swati          3.67  
Manjunatha A    3.6  
Boktiar Ahmed Bappy  4.0  
Prateek_iot     3.75  
Nandani Gupta    3.79  
Jaydeep Dixit    3.95  
Mahesh Sarade    3.94  
Zeehanan        3.79  
Hrisikesh Neogi  3.77  
Muskan Garg      4.0  
Khushboo Priya   3.79  
Wasim           3.95  
Jawala Prakash  3.89  
Shiva Srivastava 4.0  
Nishtha Jain     3.67  
Maitry          4.0  
Shiva Srivastava 4.0  
Nandani Gupta    3.61  
Prerna Singh     3.8  
Shivam K          4.0  
Boktiar Ahmed Bappy  3.8  
Muskan Garg      3.62  
Chaitra K Hiremath 4.0  
Harikrishnan Shaji 3.73  
Wasim           3.92  
Deepranjan Gupta 3.69  
Mahesh Sarade    3.81  
Nishtha Jain     3.92  
Shivam K          3.9  
Madhulika G       3.62  
Rishav Dash      3.8  
Prabir Kumar Satapathy 4.0  
Boktiar Ahmed Bappy  4.0  
Maitry          3.73  
Nishtha Jain     3.69  
Khushboo Priya   3.95  
Boktiar Ahmed Bappy  3.77  
Mahesh Sarade    3.5  
Rishav Dash      3.67  
Mithun S          3.75  
Jawala Prakash  3.68  
cloudera@quickstart:~  
Type here to search  30°C  ENG 12:28 09-10-2022
```

## 9. Agent name who have rating less than 3.5

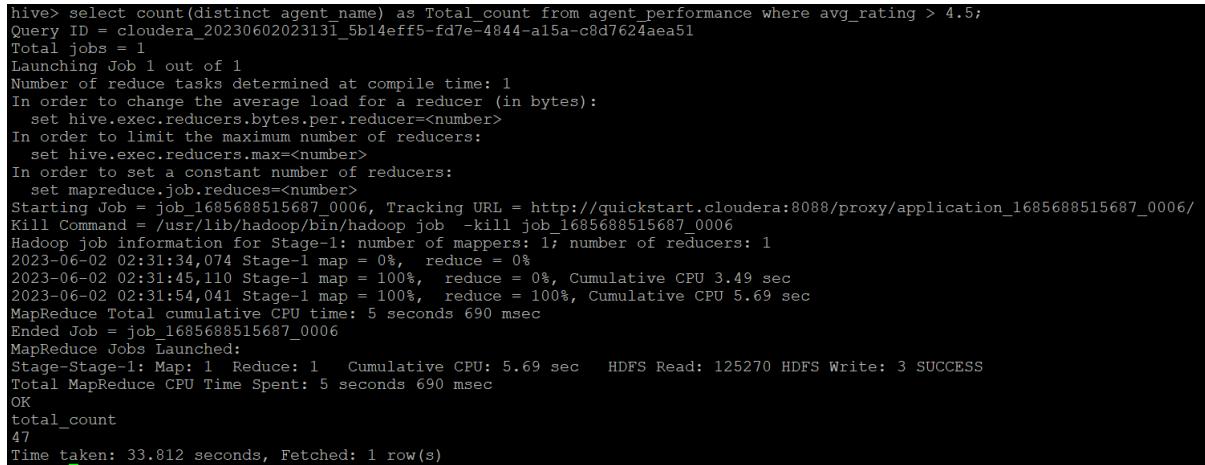
```
cloudera@quickstart:~  
hive> select agent_name, avg_rating from agent_performance where avg_rating < '3.5' order by avg_rating desc;  
Query ID = cloudera_20221009002121_5a65d6c4-8462-4a8c-a382-8c015ddbc28b  
Total jobs = 1  
Launching Job 1 out of 1  
Number of reduce tasks determined at compile time: 1  
In order to change the average load for a reducer (in bytes):  
  set hive.exec.reducers.bytes.per.reducer=<number>  
In order to limit the maximum number of reducers:  
  set hive.exec.reducers.max=<number>  
In order to set a constant number of reducers:  
  set mapreduce.job.reduces=<number>  
Starting Job = job_1665299503334_0002, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1665299503334_0002/  
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1665299503334_0002  
Hadoop job information for Stage-1: number of mappers: 17 number of reducers: 1  
2022-10-09 00:22:00,494 Stage-1 map = 0%, reduce = 0%  
2022-10-09 00:22:12,616 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 3.5 sec  
2022-10-09 00:22:23,692 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 6.7 sec  
MapReduce Total cumulative CPU time: 6 seconds 700 msec  
Ended Job = job_1665299503334_0002  
MapReduce Jobs Launched:  
Stage-Stage-1: Map: 1 Reduce: 1 Cumulative CPU: 6.7 sec HDFS Read: 118576 HDFS Write: 23173 SUCCESS  
Total MapReduce CPU Time Spent: 6 seconds 700 msec  
Ok  
Chaitra K Hiremath  3.43  
Sowniya Sivakumar 3.43  
Nandani Gupta     3.43  
Vivek            3.4  
Shivananda Sonwane 3.4  
Aditya_iot        3.4  
Nishtha Jain     3.36  
Prerna Singh     3.33  
Jayant Kumar     3.33  
Aditya_iot        3.33  
Vivek            3.29  
Mithun S          3.29  
Jawala Prakash  3.27  
Mahesh Sarade    3.27  
Ayushi Mishra    3.25  
Harikrishnan Shaji 3.25  
Jayant Kumar     3.24  
Ishawant Kumar   3.18  
Jayant Kumar     3.17  
Nandani Gupta    3.14  
Mahesh Sarade    3.11  
cloudera@quickstart:~  
Type here to search  30°C  ENG 12:55 09-10-2022
```

## 10. Agent name who have rating more than 4.5



cloudera@quickstart:~\$  
hive> select agent\_name, avg\_rating as total\_agent from agent\_performance WHERE avg\_rating > '4.5';  
OK  
Ameya Jain 4.55  
Mahesh Sarade 4.71  
Mukesh 4.62  
Saikumarreddy N 5.0  
Sanjeev Kumar 5.0  
Harikrishnan Shaji 4.57  
Sowmiya Sivakumar 4.75  
Boktiar Ahmed Bappy 4.75  
Shivananda Sonwane 5.0  
Ishawant Kumar 4.67  
Deepranjan Gupta 4.8  
Shivananda Sonwane 4.67  
Muskan Garg 5.0  
Aditya\_iot 4.6  
Mukesh 4.67  
Chaitra K Hiremath 5.0  
Suraj S Bilgi 5.0  
Mithun S 4.8  
Wasim 4.71  
Bharath 4.85  
Ishawant Kumar 5.0  
Jawala Prakash 4.83  
Ayushi Mishra 5.0  
Ameya Jain 4.64  
Bharath 4.79  
Ishawant Kumar 4.75  
Shivananda Sonwane 5.0  
Ishawant Kumar 4.88  
Prateek\_iot 4.83  
Sanjeev Kumar 4.82  
Nandani Gupta 4.62  
Saikumarreddy N 4.59  
Ameya Jain 5.0  
Khushboo Priya 4.71  
Wasim 4.53  
Manjunatha A 4.54  
Bharath 4.88  
Maitry 5.0  
Ayushi Mishra 5.0  
Deepranjan Gupta 5.0  
Muskan Garg 4.6  
Prateek\_iot 5.0

## 11. How many feedback agents have received more than 4.5 average



```
hive> select count(distinct agent_name) as Total_count from agent_performance where avg_rating > 4.5;  
Query ID = cloudera_20230602023131_5b14eff5-fd7e-4844-a15a-c8d7624aea51  
Total jobs = 1  
Launching Job 1 out of 1  
Number of reduce tasks determined at compile time: 1  
In order to change the average load for a reducer (in bytes):  
  set hive.exec.reducers.bytes.per.reducer=<number>  
In order to limit the maximum number of reducers:  
  set hive.exec.reducers.max=<number>  
In order to set a constant number of reducers:  
  set mapreduce.job.reduces=<number>  
Starting Job = job_1685688515687_0006, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685688515687_0006/  
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685688515687_0006  
Hadoop job information for Stage-1: number of mappers: 1; number of reducers: 1  
2023-06-02 02:31:34,074 Stage-1 map = 0%, reduce = 0%  
2023-06-02 02:31:45,110 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 3.49 sec  
2023-06-02 02:31:54,041 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 5.69 sec  
MapReduce Total cumulative CPU time: 5 seconds 690 msec  
Ended Job = job_1685688515687_0006  
MapReduce Jobs Launched:  
Stage-Stage-1: Map: 1 Reduce: 1 Cumulative CPU: 5.69 sec HDFS Read: 125270 HDFS Write: 3 SUCCESS  
Total MapReduce CPU Time Spent: 5 seconds 690 msec  
OK  
total_count  
47  
Time taken: 33.812 seconds, Fetched: 1 row(s)
```

## 12. average weekly response time for each agent

```
> select a.agent_name as agent_name,a.week_number as week_number ,avg(hour(a.avg_response_time)*3600 + minute(a.avg_response_time)*60 + second(a.avg_response_time)) as avg_response_time_seconds from (select agent_name,avg_response_time,dt, CASE WHEN dt between '07-01-2022' and '07-07-2022' THEN 'WEEK 1' WHEN dt between '07-08-2022' and '07-12-2022' THEN 'WEEK 2' WHEN dt between '7/13/2022' and '7/20/2022' THEN 'WEEK 3' WHEN dt between '7/21/2022' and '7/28/2022' THEN 'WEEK 4' ELSE 'WEEK 5' END AS week_number from agent_performance)a group by a.agent_name,a.week_number;
Query ID = cloudera_20230602043030_0eef8bd6-9e81-41e2-82f6-9402a50cd095
Total jobs = 1
Launching Job 1 out of 1
Number of reduce tasks not specified. Estimated from input data size: 1
In order to change the average load for a reducer (in bytes):
  set hive.exec.reducers.bytes.per.reducer=<number>
In order to limit the maximum number of reducers:
  set hive.exec.reducers.max=<number>
In order to set a constant number of reducers:
  set mapreduce.job.reduces=<number>
Starting Job = job_1685701856898_0003, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685701856898_0003/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685701856898_0003
Hadoop job information for Stage-1: number of mappers: 17 number of reducers: 1
2023-06-02 04:30:20,199 Stage-1 map = 0%, reduce = 0%
2023-06-02 04:30:38,740 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 7.79 sec
2023-06-02 04:30:49,602 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 10.79 sec
MapReduce Total cumulative CPU time: 10 seconds 790 msec
Ended Job = job_1685701856898_0003
MapReduce Jobs Launched:
Stage-Stage-1: Map: 1 Reduce: 1   Cumulative CPU: 10.79 sec   HDFS Read: 130683 HDFS Write: 8977 SUCCESS
Total MapReduce CPU Time Spent: 10 seconds 790 msec
OK
agent_name      week_number      avg_response_time_seconds
Abhishek        WEEK 1          0.0
Abhishek        WEEK 2          0.0
Abhishek        WEEK 3          0.0
Abhishek        WEEK 4          0.0
Abhishek        WEEK 5          0.0
Aditya          WEEK 1          0.0
Aditya          WEEK 2          0.0
Aditya          WEEK 3          0.0
Aditya          WEEK 4          0.0
Aditya          WEEK 5          0.0
Aditya.Shinde   WEEK 1          54.42857142857143
Aditya.Shinde   WEEK 2          51.6
Aditya.Shinde   WEEK 3          31.625
Aditya.Shinde   WEEK 4          0.0
Aditya.Shinde   WEEK 5          0.0
Aditya.Ict     WEEK 1          15.571428571428571
Aditya.Ict     WEEK 2          43.4
```

## 13. average weekly resolution time for each agents

```
hive> select a.agent_name as agent_name,a.week_number as week_number ,avg(hour(a.avg_resolution_time)*3600 + minute(a.avg_resolution_time)*60 + second(a.avg_resolution_time)) as avg_resolution_time_seconds from (select agent_name,avg_resolution_time,dt, CASE WHEN dt between '07-01-2022' and '07-07-2022' THEN 'WEEK 1' WHEN dt between '07-08-2022' and '07-12-2022' THEN 'WEEK 2' WHEN dt between '7/13/2022' and '7/20/2022' THEN 'WEEK 3' WHEN dt between '7/21/2022' and '7/28/2022' THEN 'WEEK 4' ELSE 'WEEK 5' END AS week_number from agent_performance)a group by a.agent_name,a.week_number;
Query ID = cloudera_20230602043434_d5d840ca-6dbc-4667-b3bd-26221bce2cbf
Total jobs = 1
Launching Job 1 out of 1
Number of reduce tasks not specified. Estimated from input data size: 1
In order to change the average load for a reducer (in bytes):
  set hive.exec.reducers.bytes.per.reducer=<number>
In order to limit the maximum number of reducers:
  set hive.exec.reducers.max=<number>
In order to set a constant number of reducers:
  set mapreduce.job.reduces=<number>
Starting Job = job_1685701856898_0004, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685701856898_0004/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685701856898_0004
Hadoop job information for Stage-1: number of mappers: 17 number of reducers: 1
2023-06-02 04:34:18,018 Stage-1 map = 0%, reduce = 0%
2023-06-02 04:34:29,302 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 4.09 sec
2023-06-02 04:34:42,087 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 7.28 sec
MapReduce Total cumulative CPU time: 7 seconds 280 msec
Ended Job = job_1685701856898_0004
MapReduce Jobs Launched:
Stage-Stage-1: Map: 1 Reduce: 1   Cumulative CPU: 7.28 sec   HDFS Read: 130702 HDFS Write: 9279 SUCCESS
Total MapReduce CPU Time Spent: 7 seconds 280 msec
OK
agent_name      week_number      avg_resolution_time_seconds
Abhishek        WEEK 1          0.0
Abhishek        WEEK 2          0.0
Abhishek        WEEK 3          0.0
Abhishek        WEEK 4          0.0
Abhishek        WEEK 5          0.0
Aditya          WEEK 1          0.0
Aditya          WEEK 2          0.0
Aditya          WEEK 3          0.0
Aditya          WEEK 4          0.0
Aditya          WEEK 5          0.0
Aditya.Shinde   WEEK 1          938.4285714285714
Aditya.Shinde   WEEK 2          998.4
Aditya.Shinde   WEEK 3          882.25
Aditya.Shinde   WEEK 4          0.0
Aditya.Shinde   WEEK 5          0.0
Aditya.Ict     WEEK 1          217.14285714285714
Aditya.Ict     WEEK 2          580.6
```

#### 14. Find the number of chat on which they have received a feedback

```
hive> select agent_name,sum(total_chats) as total_chats, sum(total_feedback) as total_feedback from agent_performance group by agent_name;
Query ID = cloudera_20230602044040_deb1756d-723e-4245-b092-f5fa5033a950
Total jobs = 1
Launching Job 1 out of 1
Number of reduce tasks not specified. Estimated from input data size: 1
In order to change the average load for a reducer (in bytes):
  set hive.exec.reducers.bytes.per.reducer=<nnumber>
In order to limit the maximum number of reducers:
  set hive.exec.reducers.max=<nnumber>
In order to set a constant number of reducers:
  set mapreduce.job.reduces=<nnumber>
Starting Job = job_1685701856898_0006, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685701856898_0006/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685701856898_0006
Hadoop job information for Stage-1: number of mappers: 17 number of reducers: 1
2023-06-02 04:40:18,839 Stage-1 map = 0%, reduce = 0%
2023-06-02 04:40:27,721 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 1.7 sec
2023-06-02 04:40:37,641 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 4.57 sec
MapReduce Total cumulative CPU time: 4 seconds 570 msec
Ended Job = job_1685701856898_0006
MapReduce Jobs Launched:
Stage-Stage-1: Map: 1 Reduce: 1 Cumulative CPU: 4.57 sec HDFS Read: 124963 HDFS Write: 1305 SUCCESS
Total MapReduce CPU Time Spent: 4 seconds 570 msec
OK
agent_name      total_chats      total_feedback
Abhishek        0              0
Aditya          0              0
Aditya Shinde   277            153
Aditya_iot      231            131
Amersh          0              0
Ameya Jain     322            228
Anirudh         81              39
Ankit Sharma    0              0
Ankitjha        5              3
Anurag Tiwari   4              3
Aravind         366            233
Ashad Nasim    18              9
Ashish          0              0
Ayushi Mishra   514            329
Bharath         369            247
Boktiar Ahmed Bappy 452        311
Chaitra K Hiremath 64          37
Deepranjan Gupta 493          312
Dibyanshu       1              0
Harikrishnan Shaji 381        231
```

#### 15. Total contribution hour for each and every agents weekly basis

```
hive> select a.name as agent_name,a.week_number as week_number,round(avg(hour(a.duration) + minute(a.duration)/60 + second(a.duration)/3600),2) as avg_duration_hour
from (select name,duration,dt, CASE WHEN dt between '01-Jul-2022' and '07-Jul-2022' THEN 'WEEK 1' WHEN dt between '08-Jul-2022' and '14-Jul-2022' THEN 'WEEK 2' WHEN dt between '15-Jul-2022' and '21-Jul-2022' THEN 'WEEK 3' WHEN dt between '22-Jul-2022' and '28-Jul-2022' THEN 'WEEK 4' ELSE 'WEEK 5' END AS week_number from agent_log_report)a group by a.name,a.week_number
Query ID = cloudera_20230602050606_617355622-f373-4f5e-a0a5-7d210d59c279
Total jobs = 1
Launching Job 1 out of 1
Number of reduce tasks not specified. Estimated from input data size: 1
In order to change the average load for a reducer (in bytes):
  set hive.exec.reducers.bytes.per.reducer=<nnumber>
In order to limit the maximum number of reducers:
  set hive.exec.reducers.max=<nnumber>
In order to set a constant number of reducers:
  set mapreduce.job.reduces=<nnumber>
Starting Job = job_1685701856898_0009, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685701856898_0009/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685701856898_0009
Hadoop job information for Stage-1: number of mappers: 17 number of reducers: 1
2023-06-02 05:06:46,484 Stage-1 map = 0%, reduce = 0%
2023-06-02 05:07:09,347 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 7.81 sec
2023-06-02 05:07:19,256 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 11.2 sec
MapReduce Total cumulative CPU time: 11 seconds 200 msec
Ended Job = job_1685701856898_0009
MapReduce Jobs Launched:
Stage-Stage-1: Map: 1 Reduce: 1 Cumulative CPU: 11.2 sec HDFS Read: 72303 HDFS Write: 3082 SUCCESS
Total MapReduce CPU Time Spent: 11 seconds 200 msec
OK
agent_name      week_number      avg_duration_hour
Aditya Shinde   WEEK 4  0.04
Aditya_iot      WEEK 3  2.02
Aditya_iot      WEEK 4  2.12
Aditya_iot      WEEK 5  1.3
Amersh WEEK 4  1.01
Amersh WEEK 5  0.04
Ameya Jain     WEEK 3  6.6
Ameya Jain     WEEK 4  3.55
Ameya Jain     WEEK 5  5.31
Ankitjha        WEEK 4  0.57
Anurag Tiwari   WEEK 3  0.01
Anurag Tiwari   WEEK 4  0.08
Anurag Tiwari   WEEK 5  0.08
Aravind WEEK 3  3.2
Aravind WEEK 4  2.92
Aravind WEEK 5  0.2
Ayushi Mishra   WEEK 4  2.0
```

16. Perform inner join, left join and right join based on the agent column and after joining the table export that data into your local system.

### (i). Inner Join

```
hive> select c.name, c.age, o.oid, o.date, o.amount from customers c join orders o on c.id=o.customerid;
Query ID = cloudera_20230603014848_edebcd6d-25c1-41f0-bb7b-89dfc403e48a
Total jobs = 1
Execution log at: /tmp/cloudera/cloudera_20230603014848_edebcd6d-25c1-41f0-bb7b-89dfc403e48a.log
2023-06-03 01:49:17 Starting to launch local task to process map join; maximum memory = 932184064
2023-06-03 01:49:23 Dump the side-table for tag: 1 with group count: 3 into file: file:/tmp/cloudera/d698e68f-1490-4c4e-a80b-ac97018a0a5a/hive_2023-06-03_01-48-55_640_559030633821885088-1-local-10003/HashTable-Stage-3/MapJoin-mapfile01--.hashtable
2023-06-03 01:49:23 Uploaded 1 File to: file:/tmp/cloudera/d698e68f-1490-4c4e-a80b-ac97018a0a5a/hive_2023-06-03_01-48-55_640_559030633821885088-1-local-10003/HashTable-Stage-3/MapJoin-mapfile01--.hashtable (418 bytes)
2023-06-03 01:49:23 End of local task; Time Taken: 6.168 sec.
Execution completed successfully
Mapredlocal task succeeded
Launching Job 1 out of 1
Number of reduce tasks is set to 0 since there's no reduce operator
Starting Job = job_1685780642736_0001, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685780642736_0001/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685780642736_0001
Hadoop job information for Stage-3: number of mappers: 17 number of reducers: 0
2023-06-03 01:50:13,956 Stage-3 map = 0%, reduce = 0%
2023-06-03 01:50:39,292 Stage-3 map = 100%, reduce = 0%, Cumulative CPU 9.08 sec
MapReduce Total cumulative CPU time: 9 seconds 80 msec
Ended Job = job_1685780642736_0001
MapReduce Jobs Launched:
Stage-Stage-3: Map: 1 Cumulative CPU: 9.08 sec HDFS Read: 7054 HDFS Write: 160 SUCCESS
Total MapReduce CPU Time Spent: 9 seconds 80 msec
OK
c.name c.age o.oid o.date o.amount
Rachel 25 101 2016-11-20 00:00:00 1560
Chandler 23 102 2016-10-08 00:00:00 3000
Chandler 23 100 2016-10-08 00:00:00 1500
monika 25 103 2015-05-20 00:00:00 2060
Time taken: 106.318 seconds, Fetched: 4 row(s)

hive> INSERT OVERWRITE DIRECTORY 'user/hadoop/youtube/customersjoin'
> row format delimited
> fields terminated by ','
> select c.name, c.age, o.oid, o.date, o.amount from customers c join orders o on c.id=o.customerid;
Query ID = cloudera_20230603015252_b9dae597-570e-49d0-89bc-328b4c45a5e1
Total jobs = 1
Execution log at: /tmp/cloudera/cloudera_20230603015252_b9dae597-570e-49d0-89bc-328b4c45a5e1.log
2023-06-03 01:52:59 Starting to launch local task to process map join; maximum memory = 932184064
2023-06-03 01:53:04 Dump the side-table for tag: 1 with group count: 3 into file: file:/tmp/cloudera/d698e68f-1490-4c4e-a80b-ac97018a0a5a/hive_2023-06-03_01-52-41_377_8133184894126041465-1-local-10002/HashTable-Stage-3/MapJoin-mapfile01--.hashtable
2023-06-03 01:53:04 Uploaded 1 File to: file:/tmp/cloudera/d698e68f-1490-4c4e-a80b-ac97018a0a5a/hive_2023-06-03_01-52-41_377_8133184894126041465-1-local-10002/HashTable-Stage-3/MapJoin-mapfile01--.hashtable (418 bytes)
2023-06-03 01:53:04 End of local task; Time Taken: 4.392 sec.
Execution completed successfully
Mapredlocal task succeeded
Launching Job 1 out of 1
Number of reduce tasks is set to 0 since there's no reduce operator
Starting Job = job_1685780642736_0002, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685780642736_0002/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685780642736_0002
Hadoop job information for Stage-3: number of mappers: 17 number of reducers: 0
2023-06-03 01:53:38,112 Stage-3 map = 0%, reduce = 0%
2023-06-03 01:54:12,882 Stage-3 map = 100%, reduce = 0%, Cumulative CPU 12.93 sec
MapReduce Total cumulative CPU time: 12 seconds 930 msec
Ended Job = job_1685780642736_0002
Moving data to: user/hadoop/youtube/customersjoin
MapReduce Jobs Launched:
Stage-Stage-3: Map: 1 Cumulative CPU: 12.93 sec HDFS Read: 6872 HDFS Write: 160 SUCCESS
Total MapReduce CPU Time Spent: 12 seconds 930 msec
OK
c.name c.age o.oid o.date o.amount
Time taken: 94.293 seconds
hive>
```

```
[cloudera@quickstart ~]$ hdfs dfs -ls user/hadoop/youtube/customersjoin
Found 1 items
-rw-r-xr-x 1 cloudera cloudera 160 2023-06-03 01:54 user/hadoop/youtube/customersjoin/000000_0
[cloudera@quickstart ~]$ hdfs dfs -cat user/hadoop/youtube/customersjoin/000000_0
Rachel,25,101,2016-11-20 00:00:00,1560
Chandler,23,102,2016-10-08 00:00:00,3000
Chandler,23,100,2016-10-08 00:00:00,1500
monika,25,103,2015-05-20 00:00:00,2060
```

### (ii). Left Join

```
hive> select c.name, c.age, o.oid, o.date, o.amount from customers c left join orders o on c.id=o.customerid;
Query ID = cloudera_20230603020101_c4007dec-ec3e-4421-b164-8e7a9489d3b8
Total jobs = 1
Execution log at: /tmp/cloudera/cloudera_20230603020101_c4007dec-ec3e-4421-b164-8e7a9489d3b8.log
2023-06-03 02:01:36 Starting to launch local task to process map join; maximum memory = 932184064
2023-06-03 02:01:40 Dump the side-table for tag: 1 with group count: 3 into file: file:/tmp/cloudera/9fdc4a37-1896-4dad-97d0-ac79adc6147e/hive_2023-06-03_02-01-17_398_8685846311883514217-1-local-10003/HashTable-Stage-3/MapJoin-mapfile01--.hashtable
2023-06-03 02:01:40 Uploaded 1 File to: file:/tmp/cloudera/9fdc4a37-1896-4dad-97d0-ac79adc6147e/hive_2023-06-03_02-01-17_398_8685846311883514217-1-local-10003/HashTable-Stage-3/MapJoin-mapfile01--.hashtable (418 bytes)
2023-06-03 02:01:40 End of local task; Time Taken: 3.887 sec.
Execution completed successfully
Mapredlocal task succeeded
Launching Job 1 out of 1
Number of reduce tasks is set to 0 since there's no reduce operator
Starting Job = job_1685780642736_0003, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685780642736_0003/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685780642736_0003
Hadoop job information for Stage-3: number of mappers: 17 number of reducers: 0
2023-06-03 02:02:14,657 Stage-3 map = 0%, reduce = 0%
2023-06-03 02:02:44,226 Stage-3 map = 100%, reduce = 0%, Cumulative CPU 11.48 sec
MapReduce Total cumulative CPU time: 11 seconds 480 msec
Ended Job = job_1685780642736_0003
MapReduce Jobs Launched:
Stage-Stage-3: Map: 1 Cumulative CPU: 11.48 sec HDFS Read: 6897 HDFS Write: 230 SUCCESS
Total MapReduce CPU Time Spent: 11 seconds 480 msec
OK
Ross 32 NULL NULL NULL
Rachel 25 101 2016-11-20 00:00:00 1560
Chandler 23 102 2016-10-08 00:00:00 3000
Chandler 23 100 2016-10-08 00:00:00 1500
monika 25 103 2015-05-20 00:00:00 2060
mike 27 NULL NULL NULL
phoebe 22 NULL NULL NULL
joey 24 NULL NULL NULL
Time taken: 89.705 seconds, Fetched: 8 row(s)
```

```

hive> INSERT OVERWRITE DIRECTORY 'user/hadoop/youtube/customerleft'
  > row format delimited
  > fields terminated by ','
  > select c.name, c.age, o.cid, o.date, o.amount from customers c left join orders o on c.id=o.customerid;
Query ID = cloudera_20230603021111_b05d4767-3f81-47c3-bc24-ff53aa426115
Total jobs = 1
Execution log at: /tmp/cloudera/cloudera_20230603021111_b05d4767-3f81-47c3-bc24-ff53aa426115.log
2023-06-03 02:12:01 Starting to launch local task to process map join; maximum memory = 932184064
2023-06-03 02:12:07 Dump the side-table for tag: 1 with group count: 1 into file: /tmp/cloudera/9fdc4a37-1896-4dad-97d0-ac79adc6147e/hive_2023-06-03_02-11-43_860_5210329440937673627-1/-local
2023-06-03 02:12:08 Uploaded 1 File to: file:/tmp/cloudera/9fdc4a37-1896-4dad-97d0-ac79adc6147e/hive_2023-06-03_02-11-43_860_5210329440937673627-1/-local
1000/HashTable-Stage-3/MapJoin-mapfile1--.hashtable (418 bytes)
2023-06-03 02:12:08 End of local task; Time Taken: 6.375 sec.
Execution completed successfully
MapredLocal task succeeded
Launching Job 1 out of 1
Number of reduce tasks is set to 0 since there's no reduce operator
Starting Job = job_1685780642736_0004, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685780642736_0004/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685780642736_0004
Hadoop job information for Stage-3: number of mappers: 17 number of reducers: 0
2023-06-03 02:12:48.016 Stage-3 map = 0%, reduce = 0%
2023-06-03 02:13:19.192 Stage-3 map = 100%, reduce = 0%, Cumulative CPU 8.66 sec
MapReduce Total cumulative CPU time: 8 seconds 660 msec
Ended Job = job_1685780642736_0004
Moving data to: user/hadoop/youtube/customerleft
MapReduce Jobs Launched:
Stage-Stage-3: Map: 1 Cumulative CPU: 8.66 sec HDFS Read: 6702 HDFS Write: 230 SUCCESS
Total MapReduce CPU Time Spent: 8 seconds 660 msec
OK
Time taken: 98.2 seconds

```

```

[f@cloudera@quickstart ~]$ hdfs dfs -cat user/hadoop/youtube/customerleft/000000_0
Ross,32,\N,\N,\N
Rachel,25,101,2016-11-20 00:00:00,1560
Chandler,23,102,2016-10-08 00:00:00,3000
Chandler,23,100,2016-10-08 00:00:00,1500
monika,25,103,2015-05-20 00:00:00,2060
mike,27,\N,\N,\N
phoebe,22,\N,\N,\N
joey,24,\N,\N,\N

```

### (iii). Right Join

```

hive> select c.name, c.age, o.cid, o.date, o.amount from customers c right join orders o on c.id=o.customerid;
FAILED: SemanticException [Error 10001]: Line 1:51 Table not found 'customers'
hive> use youtube;
OK
Time taken: 0.135 seconds
hive> select c.name, c.age, o.cid, o.date, o.amount from customers c right join orders o on c.id=o.customerid;
Query ID = cloudera_20230603024949_67493fba-9505-4a48-8d25-60c4bbf14326
Total jobs = 1
Execution log at: /tmp/cloudera/cloudera_20230603024949_67493fba-9505-4a48-8d25-60c4bbf14326.log
2023-06-03 02:49:08 Starting to launch local task to process map join; maximum memory = 932184064
2023-06-03 02:49:11 Dump the side-table for tag: 0 with group count: 7 into file: /tmp/cloudera/df3c573a-b3cb-4c24-a818-528c589a7f89/hive_2023-06-03_02-49-00_149_3029546177691162384-1/-local
-1000/HashTable-Stage-3/MapJoin-mapfile00--.hashtable (445 bytes)
2023-06-03 02:49:11 End of local task; Time Taken: 3.147 sec.
Execution completed successfully
MapredLocal task succeeded
Launching Job 1 out of 1
Number of reduce tasks is set to 0 since there's no reduce operator
Starting Job = job_1685780642736_0005, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685780642736_0005/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685780642736_0005
Hadoop job information for Stage-3: number of mappers: 17 number of reducers: 0
2023-06-03 02:49:24.258 Stage-3 map = 0%, reduce = 0%
2023-06-03 02:49:39.980 Stage-3 map = 100%, reduce = 0%, Cumulative CPU 6.97 sec
MapReduce Total cumulative CPU time: 6 seconds 970 msec
Ended Job = job_1685780642736_0005
MapReduce Jobs Launched:
Stage-Stage-3: Map: 1 Cumulative CPU: 6.97 sec HDFS Read: 6839 HDFS Write: 160 SUCCESS
Total MapReduce CPU Time Spent: 6 seconds 970 msec
OK
Chandler 23 102 2016-10-08 00:00:00 3000
Chandler 23 100 2016-10-08 00:00:00 1500
Rachel 25 101 2016-11-20 00:00:00 1560
monika 25 103 2015-05-20 00:00:00 2060
Time taken: 42.084 seconds, Fetched: 4 row(s)

```

```

hive> INSERT OVERWRITE DIRECTORY 'user/hadoop/youtube/customersright'
  > row format delimited
  > fields terminated by ','
  > select c.name, c.age, o.cid, o.date, o.amount from customers c right join orders o on c.id=o.customerid;
Query ID = cloudera_20230603025050_12dabalf-c5f0-43f5-9d0b-d345f691a479
Total jobs = 1
Execution log at: /tmp/cloudera/cloudera_20230603025050_12dabalf-c5f0-43f5-9d0b-d345f691a479.log
2023-06-03 02:51:03 Starting to launch local task to process map join; maximum memory = 932184064
2023-06-03 02:51:04 Dump the side-table for tag: 0 with group count: 7 into file: /tmp/cloudera/df3c573a-b3cb-4c24-a818-528c589a7f89/hive_2023-06-03_02-50-57_942_3760278424276944460-1/-local
-1000/HashTable-Stage-3/MapJoin-mapfile10--.hashtable (445 bytes)
2023-06-03 02:51:04 Uploaded 1 File to: file:/tmp/cloudera/df3c573a-b3cb-4c24-a818-528c589a7f89/hive_2023-06-03_02-50-57_942_3760278424276944460-1/-local
-1000/HashTable-Stage-3/MapJoin-mapfile10--.hashtable (445 bytes)
2023-06-03 02:51:04 End of local task; Time Taken: 1.229 sec.
Execution completed successfully
MapredLocal task succeeded
Launching Job 1 out of 1
Number of reduce tasks is set to 0 since there's no reduce operator
Starting Job = job_1685780642736_0006, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685780642736_0006/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685780642736_0006
Hadoop job information for Stage-3: number of mappers: 17 number of reducers: 0
2023-06-03 02:51:17.787 Stage-3 map = 0%, reduce = 0%
2023-06-03 02:51:26.646 Stage-3 map = 100%, reduce = 0%, Cumulative CPU 2.73 sec
MapReduce Total cumulative CPU time: 2 seconds 730 msec
Ended Job = job_1685780642736_0006
Moving data to: user/hadoop/youtube/customersright
MapReduce Jobs Launched:
Stage-Stage-3: Map: 1 Cumulative CPU: 2.73 sec HDFS Read: 6652 HDFS Write: 160 SUCCESS
Total MapReduce CPU Time Spent: 2 seconds 730 msec
OK
Time taken: 30.944 seconds

```

```

[f@cloudera@quickstart ~]$ hdfs dfs -cat user/hadoop/youtube/customersright/000000_0
Chandler,23,102,2016-10-08 00:00:00,3000
Chandler,23,100,2016-10-08 00:00:00,1500
Rachel,25,101,2016-11-20 00:00:00,1560
monika,25,103,2015-05-20 00:00:00,2060

```

## 17. Perform partitioning on top of the agent column and then on top of that perform bucketing for each partitioning.

```

hive> create table partition_agent_performance(
    > sl_no int,
    > dt string,
    > login_time string,
    > logout_time string,
    > partitioned by (name string);
FAILED: Execution Error, return code 1 from org.apache.hadoop.hive.ql.exec.DDLTask. AlreadyExistsException(message:Table partition_agent_performance already exists)
hive> insert overwrite table partition_agent_performance partition(name) select sl_no, dt, login_time, logout_time, name from agent_log_report;
FAILED: SemanticException [Error 10096]: Dynamic partition strict mode requires at least one static partition column. To turn this off set hive.exec.dynamic.partition.mode=nonstrict
hive> set hive.exec.dynamic.partition.mode=nonstrict;
hive> insert overwrite table partition_agent_performance partition(name) select sl_no, dt, login_time, logout_time, name from agent_log_report;
Query ID = cloudera_20230531013232_le4b1e43-7e62-415f-abff-a34102d292bc
Total jobs = 3
Launching Job 1 out of 3
Number of reduce tasks is set to 0 since there's no reduce operator
Starting Job = job_1685505047435_0003, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685505047435_0003/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685505047435_0003
Hadoop job information for Stage-1: number of mappers: 17 number of reducers: 0
2023-05-31 01:34:06,446 Stage-1 map = 0%, reduce = 0%
2023-05-31 01:35:07,138 Stage-1 map = 0%, reduce = 0%
2023-05-31 01:35:13,924 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 24.68 sec
MapReduce Total cumulative CPU time: 34 seconds 510 msec
MapReduce Total cumulative CPU time: 34 seconds 510 msec
Ended Job = job_1685505047435_0003
Stage-3 is selected by condition resolver.
Stage-3 is filtered out by condition resolver.
Stage-5 is filtered out by condition resolver.
Moving data to: hdfs://quickstart.cloudera:8020/user/hive/warehouse/hive_assign1.db/partition_agent_performance.hive-staging_hive_2023-05-31_01-32-10_706_40
78060644295409534-1/-ext-1000
Loading data to table hive_assign1.partition_agent_performance partition (name=null)
Time taken for load dynamic partitions : 55826
    Loading partition (name=Rishav Dashi)
    Loading partition (name=Amersh)
    Loading partition (name=Boktiaz Ahmed Bappy)
    Loading partition (name=Aravind)
    Loading partition (name=SaiKumarreddy N)
    Loading partition (name=Prerna Singh)
    Loading partition (name=Muskan Garg)
    Loading partition (name=Wasim)
    Loading partition (name=Sudhanшу Kumar)
    Loading partition (name=Sanjeev Kumar)
    Loading partition (name=Jaydeep Dixit)
    Loading partition (name=Nandani Gupta)

```

```

Partition hive_assign1.partition_agent_performance[name=Aditya Shinde] stats: [numFiles=1, numRows=1, totalSize=32, rawDataSize=31]
Partition hive_assign1.partition_agent_performance[name=Aditya lot] stats: [numFiles=1, numRows=9, totalSize=297, rawDataSize=278]
Partition hive_assign1.partition_agent_performance[name=Amersh] stats: [numFiles=1, numRows=4, totalSize=128, rawDataSize=124]
Partition hive_assign1.partition_agent_performance[name=Ameya Jain] stats: [numFiles=1, numRows=10, totalSize=320, rawDataSize=310]
Partition hive_assign1.partition_agent_performance[name=Ankitjha] stats: [numFiles=1, numRows=4, totalSize=128, rawDataSize=124]
Partition hive_assign1.partition_agent.performance(name=Anurag Tiwari) stats: [numFiles=1, numRows=37, totalSize=183, rawDataSize=1146]
Partition hive_assign1.partition_agent.performance(name=Aravind) stats: [numFiles=1, numRows=10, totalSize=320, rawDataSize=310]
Partition hive_assign1.partition_agent.performance(name=Ayushi Mishra) stats: [numFiles=1, numRows=10, totalSize=575, rawDataSize=557]
Partition hive_assign1.partition_agent.performance(name=Bharath) stats: [numFiles=1, numRows=9, totalSize=288, rawDataSize=279]
Partition hive_assign1.partition_agent.performance(name=Boktiaz Ahmed Bappy) stats: [numFiles=1, numRows=1, totalSize=39, rawDataSize=522]
Partition hive_assign1.partition_agent.performance(name=Chaitra K Hiremath) stats: [numFiles=1, numRows=13, totalSize=413, rawDataSize=400]
Partition hive_assign1.partition_agent.performance(name=Chaitanya Gupta) stats: [numFiles=1, numRows=58, totalSize=1853, rawDataSize=1795]
Partition hive_assign1.partition_agent.performance(name=Dikshesh) stats: [numFiles=1, numRows=20, totalSize=569, rawDataSize=543]
Partition hive_assign1.partition_agent.performance(name=Harikrishnan Shaji) stats: [numFiles=1, numRows=23, totalSize=735, rawDataSize=710]
Partition hive_assign1.partition_agent.performance(name=Hrisikesh Neogi) stats: [numFiles=1, numRows=37, totalSize=174, rawDataSize=1137]
Partition hive_assign1.partition_agent.performance(name=Hyder Abbas) stats: [numFiles=1, numRows=2, totalSize=64, rawDataSize=62]
Partition hive_assign1.partition_agent.performance(name=Neuron Intelligence) stats: [numFiles=1, numRows=1, totalSize=32, rawDataSize=31]
Partition hive_assign1.partition_agent.performance(name=Ishawant Kumar) stats: [numFiles=1, numRows=49, totalSize=1562, rawDataSize=1513]
Partition hive_assign1.partition_agent.performance(name=Jawala Prakash) stats: [numFiles=1, numRows=16, totalSize=508, rawDataSize=492]
Partition hive_assign1.partition_agent.performance(name=Jaydeep Dixit) stats: [numFiles=1, numRows=11, totalSize=349, rawDataSize=338]
Partition hive_assign1.partition_agent.performance(name=Khushboo Priya) stats: [numFiles=1, numRows=19, totalSize=572, rawDataSize=554]
Partition hive_assign1.partition_agent.performance(name=Madhulika G) stats: [numFiles=1, numRows=17, totalSize=543, rawDataSize=526]
Partition hive_assign1.partition_agent.performance(name=Mahesh Sarade) stats: [numFiles=1, numRows=36, totalSize=1149, rawDataSize=1113]
Partition hive_assign1.partition_agent.performance(name=Maitry) stats: [numFiles=1, numRows=5, totalSize=160, rawDataSize=155]
Partition hive_assign1.partition_agent.performance(name=Manjunatha AI) stats: [numFiles=1, numRows=8, totalSize=253, rawDataSize=245]
Partition hive_assign1.partition_agent.performance(name=Mithun S) stats: [numFiles=1, numRows=14, totalSize=446, rawDataSize=432]
Partition hive_assign1.partition_agent.performance(name=Mukesh) stats: [numFiles=1, numRows=3, totalSize=94, rawDataSize=91]
Partition hive_assign1.partition_agent.performance(name=Muskan Garg) stats: [numFiles=1, numRows=12, totalSize=383, rawDataSize=371]
Partition hive_assign1.partition_agent.performance(name=Nandani Gupta) stats: [numFiles=1, numRows=11, totalSize=348, rawDataSize=337]
Partition hive_assign1.partition_agent.performance(name=Nishtha Jain) stats: [numFiles=1, numRows=18, totalSize=574, rawDataSize=556]
Partition hive_assign1.partition_agent.performance(name=Nitin M) stats: [numFiles=1, numRows=1, totalSize=32, rawDataSize=31]
Partition hive_assign1.partition_agent.performance(name=Prabir Kumar Satapathy) stats: [numFiles=1, numRows=26, totalSize=831, rawDataSize=805]
Partition hive_assign1.partition_agent.performance(name=Prateek lot) stats: [numFiles=1, numRows=17, totalSize=541, rawDataSize=524]
Partition hive_assign1.partition_agent.performance(name=Prerna Singh) stats: [numFiles=1, numRows=18, totalSize=573, rawDataSize=555]
Partition hive_assign1.partition_agent.performance(name=Rishav Dashi) stats: [numFiles=1, numRows=12, totalSize=384, rawDataSize=372]
Partition hive_assign1.partition_agent.performance(name=SaiKumarreddy N) stats: [numFiles=1, numRows=10, totalSize=320, rawDataSize=310]
Partition hive_assign1.partition_agent.performance(name=Sanjeev Kumar) stats: [numFiles=1, numRows=20, totalSize=639, rawDataSize=619]
Partition hive_assign1.partition_agent.performance(name=Saurabh Shukla) stats: [numFiles=1, numRows=40, totalSize=1280, rawDataSize=1240]
Partition hive_assign1.partition_agent.performance(name=Shiva Srivastava) stats: [numFiles=1, numRows=15, totalSize=479, rawDataSize=464]
Partition hive_assign1.partition_agent.performance(name=Shivan K) stats: [numFiles=1, numRows=36, totalSize=1146, rawDataSize=1110]
Partition hive_assign1.partition_agent.performance(name=Shivananda Sonwane) stats: [numFiles=1, numRows=15, totalSize=475, rawDataSize=460]
Partition hive_assign1.partition_agent.performance(name=Shubham Sharma) stats: [numFiles=1, numRows=35, totalSize=1119, rawDataSize=1084]
Partition hive_assign1.partition_agent.performance(name=Sowmiya Sivakumar) stats: [numFiles=1, numRows=24, totalSize=765, rawDataSize=741]
Partition hive_assign1.partition_agent.performance(name=Sudhanшу Kumar) stats: [numFiles=1, numRows=11, totalSize=352, rawDataSize=341]

```

```

hive> create table partition_bucket_agent_performance(
    > sl_no int,
    > login_time string,
    > logout_time string,
    > name string)
    > partitioned by (dt string)
    > clustered by (sl_no) INTO 2 BUCKETS;
OK
Time taken: 9.949 seconds
hive> INSERT OVERWRITE TABLE partition_bucket_agent_performance partition(dt) select sl_no, dt, login_time, logout_time, name from partition_agent_performanc
e;
FAILED: SemanticException [Error 10096]: Dynamic partition strict mode requires at least one static partition column. To turn this off set hive.exec.dynamic.
partition.mode=nonstrict
hive> set hive.exec.dynamic.partition.mode=nonstrict;
hive> INSERT OVERWRITE TABLE partition_bucket_agent_performance partition(dt) select sl_no, dt, login_time, logout_time, name from partition_agent_performanc
e;
FAILED: SemanticException [Error 10004]: Line 1:79 Invalid table alias or column reference 'sl_no': (possible column names are: sl_nno, dt, login_time, logou
t_time, name)
hive> INSERT OVERWRITE TABLE partition_bucket_agent_performance partition(dt) select sl_nno, dt, login_time, logout_time, name from partition_agent_performanc
e;
Query ID = cloudera_20230602132424_b3d2816c-73d6-4f5d-b5c3-c4ae7f212748
Total jobs = 1
Launching Job 1 out of 1
Number of reduce tasks determined at compile time: 2
In order to change the average load for a reducer (in bytes):
    set hive.exec.reducers.bytes.per.reducer=<number>
In order to limit the maximum number of reducers:
    set hive.exec.reducers.max=<number>
In order to set a constant number of reducers:
    set mapreduce.job.reduces=<number>
Starting Job = job_1685725082900_0008, Tracking URL = http://quickstart.cloudera:8088/proxy/application_1685725082900_0008/
Kill Command = /usr/lib/hadoop/bin/hadoop job -kill job_1685725082900_0008
Hadoop job information for Stage-1: number of mappers: 17 number of reducers: 2
2023-06-02 13:25:02,626 Stage-1 map = 0%, reduce = 0%
2023-06-02 13:25:41,588 Stage-1 map = 100%, reduce = 0%, Cumulative CPU 11.75 sec
2023-06-02 13:26:30,126 Stage-1 map = 100%, reduce = 67%, Cumulative CPU 30.98 sec
2023-06-02 13:26:42,812 Stage-1 map = 100%, reduce = 100%, Cumulative CPU 44.52 sec
MapReduce Total cumulative CPU time: 52 seconds 570 msec
Ended Job = job_1685725082900_0008
Loading data to table hive_assignnl.partition_bucket_agent_performance partition (dt=null)
Time taken for load dynamic partitions : 30529
    Loading partition (dt=Shivamanda Sonwane)
    Loading partition (dt=Ishawant Kumar)
    Loading partition (dt=Shubham Sharma)

```

```

Partition hive_assignnl.partition_bucket_agent_performance(dt=Aditya Shinde) stats: [numFiles=2, numRows=1, totalSize=32, rawDataSize=31]
Partition hive_assignnl.partition_bucket_agent_performance(dt=Aditya_iot) stats: [numFiles=2, numRows=9, totalSize=287, rawDataSize=278]
Partition hive_assignnl.partition_bucket_agent_performance(dt=Amerish) stats: [numFiles=2, numRows=4, totalSize=128, rawDataSize=124]
Partition hive_assignnl.partition_bucket_agent_performance(dt=Amyea Jain) stats: [numFiles=2, numRows=10, totalSize=320, rawDataSize=310]
Partition hive_assignnl.partition_bucket_agent_performance(dt=Ankitjha) stats: [numFiles=2, numRows=4, totalSize=128, rawDataSize=124]
Partition hive_assignnl.partition_bucket_agent_performance(dt=Anurag Tiwari) stats: [numFiles=2, numRows=37, totalSize=1183, rawDataSize=1146]
Partition hive_assignnl.partition_bucket_agent_performance(dt=Aravind) stats: [numFiles=2, numRows=10, totalSize=320, rawDataSize=310]
Partition hive_assignnl.partition_bucket_agent_performance(dt=Ayushi Mishra) stats: [numFiles=2, numRows=18, totalSize=575, rawDataSize=557]
Partition hive_assignnl.partition_bucket_agent_performance(dt=Bharath) stats: [numFiles=2, numRows=9, totalSize=288, rawDataSize=279]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Boktiar Ahmed Bappy) stats: [numFiles=2, numRows=17, totalSize=539, rawDataSize=522]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Chaitra K Hiremath) stats: [numFiles=2, numRows=13, totalSize=413, rawDataSize=400]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Deepranjan Gupta) stats: [numFiles=2, numRows=58, totalSize=1853, rawDataSize=1795]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Dibyanshu) stats: [numFiles=2, numRows=208, totalSize=6639, rawDataSize=6431]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Harikrishna Shaji) stats: [numFiles=2, numRows=23, totalSize=733, rawDataSize=710]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Hariskeesh Neogi) stats: [numFiles=2, numRows=37, totalSize=1174, rawDataSize=1137]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Hyder Abbas) stats: [numFiles=2, numRows=2, totalSize=64, rawDataSize=62]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Iineuron Intelligence) stats: [numFiles=2, numRows=1, totalSize=32, rawDataSize=31]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Ishawant Kumar) stats: [numFiles=2, numRows=49, totalSize=1562, rawDataSize=1513]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Jawala Prakash) stats: [numFiles=2, numRows=16, totalSize=508, rawDataSize=492]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Jaydeep Dixit) stats: [numFiles=2, numRows=11, totalSize=349, rawDataSize=338]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Khushboo Priya) stats: [numFiles=2, numRows=18, totalSize=572, rawDataSize=554]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Mahulika G) stats: [numFiles=2, numRows=17, totalSize=543, rawDataSize=526]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Mahesh Sarade) stats: [numFiles=2, numRows=36, totalSize=1149, rawDataSize=1113]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Maitry) stats: [numFiles=2, numRows=5, totalSize=160, rawDataSize=155]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Manjunatha A) stats: [numFiles=2, numRows=8, totalSize=253, rawDataSize=245]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Mithun S) stats: [numFiles=2, numRows=14, totalSize=446, rawDataSize=432]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Mukesh) stats: [numFiles=2, numRows=3, totalSize=94, rawDataSize=91]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Muskan Garg) stats: [numFiles=2, numRows=12, totalSize=383, rawDataSize=371]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Nandani Gupta) stats: [numFiles=2, numRows=11, totalSize=348, rawDataSize=337]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Nishtha Jain) stats: [numFiles=2, numRows=18, totalSize=574, rawDataSize=556]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Nitin M) stats: [numFiles=2, numRows=1, totalSize=32, rawDataSize=31]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Prabir Kumar Satapathy) stats: [numFiles=2, numRows=26, totalSize=831, rawDataSize=805]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Prateek_iot) stats: [numFiles=2, numRows=17, totalSize=541, rawDataSize=524]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Prerna Singh) stats: [numFiles=2, numRows=18, totalSize=573, rawDataSize=555]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Rishav Dash) stats: [numFiles=2, numRows=12, totalSize=384, rawDataSize=372]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Saikumarrreddy N) stats: [numFiles=2, numRows=10, totalSize=320, rawDataSize=310]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Sanjeev Kumar) stats: [numFiles=2, numRows=20, totalSize=639, rawDataSize=619]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Saurabh Shukla) stats: [numFiles=2, numRows=40, totalSize=1280, rawDataSize=1240]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Shiva Srivastava) stats: [numFiles=2, numRows=15, totalSize=479, rawDataSize=464]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Shival K) stats: [numFiles=2, numRows=36, totalSize=1146, rawDataSize=1110]
Partition hive_assignnl.partition_bucket_agent.performance(dt=Shivamanda Sonwane) stats: [numFiles=2, numRows=15, totalSize=475, rawDataSize=460]

```

```

cloudera@quickstart:~$ Partition hive assign1.partition bucket_agent_performance(dt=Dibyanshu) stats: [numFiles=2, numRows=208, totalSize=6639, rawDataSize=6431]
Partition hive assign1.partition bucket_agent_performance(dt=Harikrishna Shaji) stats: [numFiles=2, numRows=23, totalSize=73, rawDataSize=710]
Partition hive assign1.partition bucket_agent_performance(dt=Pratikesh Neogi) stats: [numFiles=2, numRows=37, totalSize=1174, rawDataSize=1137]
Partition hive assign1.partition bucket_agent_performance(dt=Hyder Abbas) stats: [numFiles=2, numRows=2, totalSize=4, rawDataSize=4]
Partition hive assign1.partition bucket_agent_performance(dt=Ishwani Neelelligence) stats: [numFiles=2, numRows=1, totalSize=52, rawDataSize=51]
Partition hive assign1.partition bucket_agent_performance(dt=Javaia Prakash) stats: [numFiles=2, numRows=16, totalSize=502, rawDataSize=493]
Partition hive assign1.partition bucket_agent_performance(dt=Jydeep Dixit) stats: [numFiles=2, numRows=1, totalSize=349, rawDataSize=338]
Partition hive assign1.partition bucket_agent_performance(dt=Khusbho Priyal) stats: [numFiles=2, numRows=18, totalSize=572, rawDataSize=564]
Partition hive assign1.partition bucket_agent_performance(dt=Madhulika G) stats: [numFiles=2, numRows=17, totalSize=543, rawDataSize=526]
Partition hive assign1.partition bucket_agent_performance(dt=Mahesh Sarade) stats: [numFiles=2, numRows=36, totalSize=1149, rawDataSize=1113]
Partition hive assign1.partition bucket_agent_performance(dt=Manjunatha A) stats: [numFiles=2, numRows=8, totalSize=253, rawDataSize=245]
Partition hive assign1.partition bucket_agent_performance(dt=Mithun S) stats: [numFiles=2, numRows=14, totalSize=446, rawDataSize=432]
Partition hive assign1.partition bucket_agent_performance(dt=Mukesh) stats: [numFiles=2, numRows=3, totalSize=94, rawDataSize=91]
Partition hive assign1.partition bucket_agent_performance(dt=Nandanl Gupta) stats: [numFiles=2, numRows=12, totalSize=383, rawDataSize=371]
Partition hive assign1.partition bucket_agent_performance(dt=Nandani Kumar) stats: [numFiles=2, numRows=1, totalSize=348, rawDataSize=337]
Partition hive assign1.partition bucket_agent_performance(dt=Nishtha Jain) stats: [numFiles=2, numRows=18, totalSize=574, rawDataSize=556]
Partition hive assign1.partition bucket_agent_performance(dt=Nitin M) stats: [numFiles=2, numRows=1, totalSize=32, rawDataSize=31]
Partition hive assign1.partition bucket_agent_performance(dt=Prabir Kumar Satapathy) stats: [numFiles=2, numRows=26, totalSize=831, rawDataSize=805]
Partition hive assign1.partition bucket_agent_performance(dt=Prateek_iot) stats: [numFiles=2, numRows=17, totalSize=541, rawDataSize=524]
Partition hive assign1.partition bucket_agent_performance(dt=Prerna Singh) stats: [numFiles=2, numRows=18, totalSize=573, rawDataSize=555]
Partition hive assign1.partition bucket_agent_performance(dt=Rishav Dash) stats: [numFiles=2, numRows=3, totalSize=384, rawDataSize=372]
Partition hive assign1.partition bucket_agent_performance(dt=Saikumarreddy N) stats: [numFiles=2, numRows=10, totalSize=320, rawDataSize=310]
Partition hive assign1.partition bucket_agent_performance(dt=Sanjeev Kumar) stats: [numFiles=2, numRows=20, totalSize=639, rawDataSize=619]
Partition hive assign1.partition bucket_agent_performance(dt=Saurabh Shukla) stats: [numFiles=2, numRows=40, totalSize=1280, rawDataSize=1240]
Partition hive assign1.partition bucket_agent_performance(dt=Shiva Srivastava) stats: [numFiles=2, numRows=15, totalSize=479, rawDataSize=464]
Partition hive assign1.partition bucket_agent_performance(dt=Shivan K) stats: [numFiles=2, numRows=36, totalSize=1146, rawDataSize=1110]
Partition hive assign1.partition bucket_agent_performance(dt=Shivamand Sonwane) stats: [numFiles=2, numRows=15, totalSize=475, rawDataSize=460]
Partition hive assign1.partition bucket_agent_performance(dt=Shubham Sharma) stats: [numFiles=2, numRows=35, totalSize=1119, rawDataSize=1084]
Partition hive assign1.partition bucket_agent_performance(dt=Sowmya Sivakumar) stats: [numFiles=2, numRows=24, totalSize=765, rawDataSize=741]
Partition hive assign1.partition bucket_agent_performance(dt=Sudhanshu Kumar) stats: [numFiles=2, numRows=11, totalSize=352, rawDataSize=341]
Partition hive assign1.partition bucket_agent_performance(dt=Suraj S Bilgi) stats: [numFiles=2, numRows=5, totalSize=156, rawDataSize=151]
Partition hive assign1.partition bucket_agent_performance(dt=Swati) stats: [numFiles=2, numRows=5, totalSize=160, rawDataSize=155]
Partition hive assign1.partition bucket_agent_performance(dt=Tarun) stats: [numFiles=2, numRows=1, totalSize=33, rawDataSize=32]
Partition hive assign1.partition bucket_agent_performance(dt=Wasim) stats: [numFiles=2, numRows=20, totalSize=640, rawDataSize=620]
Partition hive assign1.partition_bucket_agent_performance(dt=Zeehan) stats: [numFiles=2, numRows=10, totalSize=319, rawDataSize=309]
MapReduce Jobs Launched:
Stage-Stage-1: Map: 1 Reduce: 2 Cumulative CPU: 52.57 sec HDFS Read: 67635 HDFS Write: 39790 SUCCESS
Total MapReduce CPU Time Spent: 52 seconds 570 msec
OK
sl_no dt login_time logout_time name
Time taken: 211.544 seconds
hive> 
```

### Browse Directory

/user/hive/warehouse/hive_assign1.db								Go!
Permission	Owner	Group	Size	Last Modified	Replication	Block Size	Name	
drwxrwxrwx	cloudera	supergroup	0 B	Mon May 29 06:50:04 -0700 2023	0	0 B	agent_log_report	
drwxrwxrwx	cloudera	supergroup	0 B	Mon May 29 06:47:52 -0700 2023	0	0 B	agent_performance	
drwxrwxrwx	cloudera	supergroup	0 B	Wed May 31 01:37:49 -0700 2023	0	0 B	partition_agent_performance	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:27:45 -0700 2023	0	0 B	partition_bucket_agent_performance	

Hadoop, 2017.

### Browse Directory

/user/hive/warehouse/hive_assign1.db/partition_bucket_agent_performance								Go!
Permission	Owner	Group	Size	Last Modified	Replication	Block Size	Name	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:27:02 -0700 2023	0	0 B	dt=Aditya Shinde	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:26:46 -0700 2023	0	0 B	dt=Aditya_iot	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:27:02 -0700 2023	0	0 B	dt=Amersh	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:26:44 -0700 2023	0	0 B	dt=Ameya Jain	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:26:43 -0700 2023	0	0 B	dt=Ankitjha	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:26:49 -0700 2023	0	0 B	dt=Anurag Tiwari	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:26:48 -0700 2023	0	0 B	dt=Aravind	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:26:54 -0700 2023	0	0 B	dt=Ayushi Mishra	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:26:48 -0700 2023	0	0 B	dt=Bharath	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:26:50 -0700 2023	0	0 B	dt=Boktiar Ahmed Bappy	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:26:55 -0700 2023	0	0 B	dt=Chaitra K Hiremath	
drwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:26:42 -0700 2023	0	0 B	dt=Deepranjan Gupta	



## Browse Directory

Path does not exist on HDFS or WebHDFS is disabled. Please check your path or enable WebHDFS							
/user/hive/warehouse/hive_assign1.db/partition_bucket_agent_performance/dt=Aditya Shinde							Go!
Permission	Owner	Group	Size	Last Modified	Replication	Block Size	Name
-rwxrwxrwx	cloudera	supergroup	0 B	Fri Jun 02 13:27:02 -0700 2023	1	128 MB	000000_0
-rwxrwxrwx	cloudera	supergroup	32 B	Fri Jun 02 13:26:50 -0700 2023	1	128 MB	000001_0

Hadoop, 2017.