[training@localhost ~]$ hive

Hive history file=/tmp/training/hive\_job\_log\_training\_202110090252\_996421471.txt

hive> create database inventory;

OK

Time taken: 2.523 seconds

hive> show databases;

OK

birla

birlacollege

books

data1

default

employee

example

inventory

lpu

mobilox

rohit

test

Time taken: 0.237 seconds

hive> use inventory;

OK

Time taken: 0.056 seconds

hive> show tables

> ;

OK

Time taken: 0.153 seconds

hive> create external table mobile(IMEI Bigint,Make String, Model String, Qty Int)ROW FORMAT DELIMITED FIELDS TERMINATED BY ',' STORED AS TEXTFILE;

OK

Time taken: 0.201 seconds

hive> show tables;

OK

mobile

Time taken: 0.317 seconds

hive> desc mobile;

OK

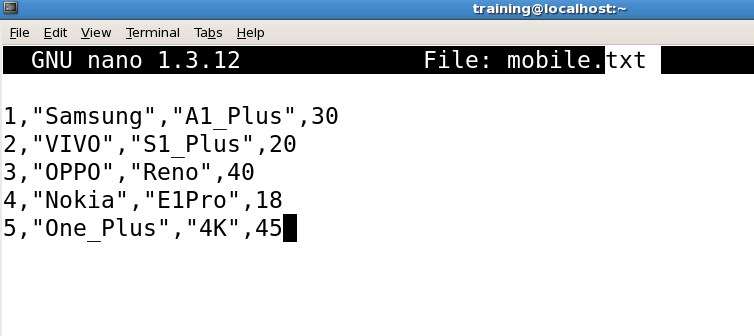
imei bigint

make string

model string

qty int

Time taken: 0.117 seconds



hive> load data local inpath '/home/training/mobile.txt' overwrite into table mobile;

Copying data from file:/home/training/mobile.txt

Copying file: file:/home/training/mobile.txt

Loading data to table inventory.mobile

Deleted hdfs://localhost/user/hive/warehouse/inventory.db/mobile

OK

Time taken: 0.351 seconds

hive> select \* from mobile;

OK

1 "Samsung" "A1\_Plus" 30

2 "VIVO" "S1\_Plus" 20

3 "OPPO" "Reno" 40

4 "Nokia" "E1Pro" 18

5 "One\_Plus" "4K" 45

Time taken: 0.095 seconds

hive> select make from mobile;

Total MapReduce jobs = 1

Launching Job 1 out of 1

Number of reduce tasks is set to 0 since there's no reduce operator

Starting Job = job\_202110090251\_0001, Tracking URL = http://localhost:50030/jobdetails.jsp?jobid=job\_202110090251\_0001

Kill Command = /usr/lib/hadoop/bin/hadoop job -Dmapred.job.tracker=localhost:8021 -kill job\_202110090251\_0001

2021-10-09 03:17:13,027 Stage-1 map = 0%, reduce = 0%

2021-10-09 03:17:15,040 Stage-1 map = 100%, reduce = 100%

Ended Job = job\_202110090251\_0001

OK

"Samsung"

"VIVO"

"OPPO"

"Nokia"

"One\_Plus"

Time taken: 6.246 seconds

hive> select model from mobile;

Total MapReduce jobs = 1

Launching Job 1 out of 1

Number of reduce tasks is set to 0 since there's no reduce operator

Starting Job = job\_202110090251\_0002, Tracking URL = http://localhost:50030/jobdetails.jsp?jobid=job\_202110090251\_0002

Kill Command = /usr/lib/hadoop/bin/hadoop job -Dmapred.job.tracker=localhost:8021 -kill job\_202110090251\_0002

2021-10-09 03:17:57,399 Stage-1 map = 0%, reduce = 0%

2021-10-09 03:17:58,407 Stage-1 map = 100%, reduce = 0%

2021-10-09 03:17:59,415 Stage-1 map = 100%, reduce = 100%

Ended Job = job\_202110090251\_0002

OK

"A1\_Plus"

"S1\_Plus"

"Reno"

"E1Pro"

"4K"

Time taken: 4.422 seconds

hive> select Qty from mobile;

Total MapReduce jobs = 1

Launching Job 1 out of 1

Number of reduce tasks is set to 0 since there's no reduce operator

Starting Job = job\_202110090251\_0003, Tracking URL = http://localhost:50030/jobdetails.jsp?jobid=job\_202110090251\_0003

Kill Command = /usr/lib/hadoop/bin/hadoop job -Dmapred.job.tracker=localhost:8021 -kill job\_202110090251\_0003

2021-10-09 03:18:14,719 Stage-1 map = 0%, reduce = 0%

2021-10-09 03:18:16,729 Stage-1 map = 100%, reduce = 100%

Ended Job = job\_202110090251\_0003

OK

30

20

40

18

45

Time taken: 4.337 seconds

hive> select imei from mobile;

Total MapReduce jobs = 1

Launching Job 1 out of 1

Number of reduce tasks is set to 0 since there's no reduce operator

Starting Job = job\_202110090251\_0004, Tracking URL = http://localhost:50030/jobdetails.jsp?jobid=job\_202110090251\_0004

Kill Command = /usr/lib/hadoop/bin/hadoop job -Dmapred.job.tracker=localhost:8021 -kill job\_202110090251\_0004

2021-10-09 03:18:32,762 Stage-1 map = 0%, reduce = 0%

2021-10-09 03:18:33,767 Stage-1 map = 100%, reduce = 0%

2021-10-09 03:18:34,776 Stage-1 map = 100%, reduce = 100%

Ended Job = job\_202110090251\_0004

OK

1

2

3

4

5

Time taken: 4.374 seconds

hive> select imei,Make from mobile;

Total MapReduce jobs = 1

Launching Job 1 out of 1

Number of reduce tasks is set to 0 since there's no reduce operator

Starting Job = job\_202110090251\_0005, Tracking URL = http://localhost:50030/jobdetails.jsp?jobid=job\_202110090251\_0005

Kill Command = /usr/lib/hadoop/bin/hadoop job -Dmapred.job.tracker=localhost:8021 -kill job\_202110090251\_0005

2021-10-09 03:19:29,125 Stage-1 map = 0%, reduce = 0%

2021-10-09 03:19:30,130 Stage-1 map = 100%, reduce = 0%

2021-10-09 03:19:31,134 Stage-1 map = 100%, reduce = 100%

Ended Job = job\_202110090251\_0005

OK

1 "Samsung"

2 "VIVO"

3 "OPPO"

4 "Nokia"

5 "One\_Plus"

Time taken: 4.341 seconds

hive> select \* from mobile where imei=3;

Total MapReduce jobs = 1

Launching Job 1 out of 1

Number of reduce tasks is set to 0 since there's no reduce operator

Starting Job = job\_202110090251\_0006, Tracking URL = http://localhost:50030/jobdetails.jsp?jobid=job\_202110090251\_0006

Kill Command = /usr/lib/hadoop/bin/hadoop job -Dmapred.job.tracker=localhost:8021 -kill job\_202110090251\_0006

2021-10-09 03:20:47,367 Stage-1 map = 0%, reduce = 0%

2021-10-09 03:20:48,374 Stage-1 map = 100%, reduce = 0%

2021-10-09 03:20:49,379 Stage-1 map = 100%, reduce = 100%

Ended Job = job\_202110090251\_0006

OK

3 "OPPO" "Reno" 40

Time taken: 4.423 seconds

hive> select make from mobile where imei=3;

Total MapReduce jobs = 1

Launching Job 1 out of 1

Number of reduce tasks is set to 0 since there's no reduce operator

Starting Job = job\_202110090251\_0009, Tracking URL = http://localhost:50030/jobdetails.jsp?jobid=job\_202110090251\_0009

Kill Command = /usr/lib/hadoop/bin/hadoop job -Dmapred.job.tracker=localhost:8021 -kill job\_202110090251\_0009

2021-10-09 03:23:37,450 Stage-1 map = 0%, reduce = 0%

2021-10-09 03:23:38,455 Stage-1 map = 100%, reduce = 0%

2021-10-09 03:23:39,461 Stage-1 map = 100%, reduce = 100%

Ended Job = job\_202110090251\_0009

OK

"OPPO"

Time taken: 4.378 seconds

hive> select make from mobile where imei=5;

Total MapReduce jobs = 1

Launching Job 1 out of 1

Number of reduce tasks is set to 0 since there's no reduce operator

Starting Job = job\_202110090251\_0010, Tracking URL = http://localhost:50030/jobdetails.jsp?jobid=job\_202110090251\_0010

Kill Command = /usr/lib/hadoop/bin/hadoop job -Dmapred.job.tracker=localhost:8021 -kill job\_202110090251\_0010

2021-10-09 03:27:06,019 Stage-1 map = 0%, reduce = 0%

2021-10-09 03:27:07,026 Stage-1 map = 100%, reduce = 0%

2021-10-09 03:27:08,032 Stage-1 map = 100%, reduce = 100%

Ended Job = job\_202110090251\_0010

OK

"One\_Plus"

Time taken: 4.858 seconds

hive> drop table mobile;

OK

Time taken: 0.232 seconds

hive> show tables;

OK

student

student2

Time taken: 0.042 seconds

hive> drop table student;

OK

Time taken: 0.083 seconds

hive> drop table student2;

OK

Time taken: 0.081 seconds

hive> drop database lpu;

OK

Time taken: 0.051 seconds

hive> show databases;

OK

birla

birlacollege

books

data1

default

employee

example

mobilox

rohit

test

Time taken: 0.039 seconds

hive> show tables;

OK

Time taken: 0.084 seconds

hive> show databases;

OK

birla

birlacollege

books

data1

default

employee

example

inventory

lpu

mobilox

rohit

test

Time taken: 0.045 seconds

hive> drop database inventory;

OK

Time taken: 0.13 seconds

hive> show databases;

OK

birla

birlacollege

books

data1

default

employee

example

lpu

mobilox

rohit

test

Time taken: 0.036 seconds