**Hive-Tableau-Retail**

Cluster name- HadoopProcessing(HP\_Master, HP\_Slave1, HP\_Slave2)

Log file location: s3://aws-logs-995025397421-ap-south-1/elasticmapreduce/

Global DNS: ec2-13-127-19-50.ap-south-1.compute.amazonaws.com

Keypair : upx\_datalabs

Dataset- Global SuperStore Orders, Global SuperStore People, Global SuperStore Returns, Global SuperStore Sample LOD Avg

Location- S3/hivetableau/Tableau

Code:

hive and press enter

create database tableau;

use tableau;

create table sample(Customer STRING, sales INT)

row format delimited

fields terminated by ','

stored as textfile;

create table people(Person STRING, Region STRING)

row format delimited

fields terminated by ','

stored as textfile;

create table returns(Returned STRING, OrderID STRING, Market STRING)

row format delimited

fields terminated by ','

stored as textfile;

create table orders(RowID STRING, OrderID STRING, OrderDate STRING, ShipDate STRING, ShipMode STRING, CustomerID STRING, CustomerName STRING, Segment STRING, City STRING, State STRING, Country STRING, PostalCode BIGINT, Market STRING, Region STRING, ProductID STRING, Category STRING, SubCategory STRING, ProductName STRING, Sales DOUBLE, Quantity INT, Discount FLOAT, Profit DOUBLE, ShippingCost FLOAT, OrderPriority STRING)

row format delimited

fields terminated by ','

stored as textfile;

load data inpath 's3://hivetableau/Tableau/Global Superstore Orders.csv' overwrite into table orders;

load data inpath 's3://hivetableau/Tableau/Global Superstore People.csv' overwrite into table people;

load data inpath 's3://hivetableau/Tableau/Global Superstore Returns.csv' overwrite into table returns;

load data inpath 's3://hivetableau/Tableau/Global Superstore Sample LOD avg.csv' overwrite into table sample;