**AIM: To write a HIVE program to find employee whose savings are greater than or equal to 25000.**

**PROGRAM:**

CREATE DATABASE emp;

CREATE TABLE emp.employee(sno int,name string,salary float,department string,age int) ROW FORMAT DELIMITED FIELDS TERMINATED BY ',';

CREATE TABLE emp.employee\_expend(sno int,name string,expenditure float) ROW FORMAT DELIMITED FIELDS TERMINATED BY ',';

LOAD DATA LOCAL INPATH '/home/hduser/hive/data1' OVERWRITE INTO TABLE emp.employee;

LOAD DATA LOCAL INPATH '/home/hduser/hive/data2' OVERWRITE INTO TABLE emp.employee\_expend;

CREATE VIEW analysis\_view(nam,sal,expen) AS SELECT one.name,one.salary,second.expenditure FROM emp.employee one JOIN emp.employee\_expend second ON one.name==second.name;

SELECT \* FROM analysis\_view where sal-expen>=25000;

**INPUT:**

//dataset1 gives inforamtion about employee salary

**sno,name,salary,department,age**

1,sehwag,60000,dep1,45

2,sachin,75000,dep2,50

3,kohli,50000,dep1,30

4,rohit,35000,dep1,26

5,raina,65000,dep2,40

6,dhoni,80000,dep2,39

//dataset2 gives information about employee expenditure

**sno,name,expenditure**

1,sehwag,25000

2,sachin,15000

3,kohli,30000

4,rohit,25000

5,raina,10000

6,dhoni,40000

**OUTPUT:**

