**Sales table**

create or replace TABLE SALESDB.PUBLIC.SALES (

ROW\_ID NUMBER(38,0),

ORDER\_ID VARCHAR(15),

ORDER\_DATE DATE,

SHIP\_DATE DATE,

SHIP\_MODE VARCHAR(20),

CUSTOMER\_ID VARCHAR(10),

CUSTOMER\_NAME VARCHAR(255),

SEGMENT VARCHAR(50),

COUNTRY VARCHAR(50),

CITY VARCHAR(50),

STATE VARCHAR(50),

POSTAL\_CODE NUMBER(38,0),

REGION VARCHAR(50),

PRODUCT\_ID VARCHAR(15),

CATEGORY VARCHAR(50),

SB\_CATEGORY VARCHAR(50),

PRODCT\_NAME VARCHAR(255),

SALES NUMBER(10,4),

QUANTITY NUMBER(38,0),

DISCOUNT NUMBER(5,2),

PROFIT NUMBER(10,5)

);

**Fact\_table**

**create or replace TABLE SALESDB.PUBLIC.FACT\_TABLE (**

**ROW\_ID NUMBER(38,0) NOT NULL,**

**ORDER\_ID VARCHAR(15),**

**SALES NUMBER(10,4),**

**QUANTITY NUMBER(38,0),**

**DISCOUNT NUMBER(5,2),**

**PROFIT NUMBER(10,5),**

**LOCATION\_ID NUMBER(38,0),**

**DATE\_ID NUMBER(38,0),**

**PRODUCT\_ID VARCHAR(15),**

**CATEGORY VARCHAR(50),**

**SUB\_CATEGORY VARCHAR(50),**

**PRODUCT\_NAME VARCHAR(255),**

**CUSTOMER\_ID VARCHAR(10),**

**CUSTOMER\_NAME VARCHAR(255),**

**SEGMENT VARCHAR(50),**

**SHIP\_MODE VARCHAR(20),**

**STATUS NUMBER(8,0),**

**primary key (ROW\_ID)**

**);**

**Date table**

**create or replace TABLE SALESDB.PUBLIC.DIM\_DATE (**

**DATEKEY NUMBER(38,0) NOT NULL,**

**ORDER\_DATE DATE,**

**SHIP\_DATE DATE,**

**STATUS NUMBER(8,0),**

**primary key (DATEKEY)**

**);**

**.**

**Location table**

**create or replace TABLE SALESDB.PUBLIC.DIM\_LOCATION (**

**LOCATION\_KEY NUMBER(38,0) NOT NULL,**

**COUNTRY VARCHAR(50),**

**CITY VARCHAR(50),**

**STATE VARCHAR(50),**

**POSTAL\_CODE NUMBER(38,0),**

**REGION VARCHAR(50),**

**STATUS NUMBER(8,0),**

**primary key (LOCATION\_KEY)**

**);**