--create schema TARGET;

create or replace TABLE TARGET.EMPLOYEE\_DIM (

EMP\_KEY NUMBER(38,0) AUTOINCREMENT NOT NULL,

EMP\_ID NUMBER(38,0),

FIRST\_NAME VARCHAR(100),

SURNAME VARCHAR(100),

DEPARTMENT VARCHAR(100),

SALARY NUMBER(38,0),

ADDRESS VARCHAR(100),

ZIP\_CODE NUMBER(38,0),

CITY VARCHAR(100),

COUNTRY VARCHAR(100),

EMPLOYED\_SINCE DATE,

MANAGER VARCHAR(100),

START\_DATE DATE,

END\_DATE DATE,

ACTIVE\_FLAG VARCHAR(100),

constraint PK\_EMPLOYEE\_DIM primary key (EMP\_KEY)

);

--------------------------------------------------------------------------------------------------------------------------------

create or replace TABLE TARGET.STORE\_DIM (

STORE\_KEY NUMBER(38,0) AUTOINCREMENT ,

STORE\_ID NUMBER(38,0),

NAME VARCHAR(100),

ADDRESS VARCHAR(100),

ZIP\_CODE NUMBER(38,0),

CITY VARCHAR(100),

COUNTRY VARCHAR(100),

OPENEDSINCE DATE,

LAST\_REDESIGNED DATE,

SELLING\_SQUARE\_FOOTAGE NUMBER(38,0),

TOTAL\_SQUARE\_FOOTAGE NUMBER(38,0)

);

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--Fact table

create or replace TABLE TARGET.SALES\_FACT (

SALES\_KEY NUMBER(38,0) AUTOINCREMENT NOT NULL,

PRODUCT\_KEY NUMBER(38,0),

EMP\_KEY NUMBER(38,0),

SUPPLIER\_ID NUMBER(38,0),

STORE\_KEY NUMBER(38,0),

SALES\_ID NUMBER(38,0),

SELLING\_DATE DATE,

QUANTITY NUMBER(38,0),

constraint SALES\_FACT\_PKEY primary key (SALES\_KEY)

);