//Rename data base & creating the table + meta data

CREATE DATABASE OUR\_FIRST\_DB;

CREATE TABLE "OUR\_FIRST\_DB"."PUBLIC"."LOAN\_PAYMENT" (

"Loan\_ID" STRING,

"loan\_status" STRING,

"Principal" STRING,

"terms" STRING,

"effective\_date" STRING,

"due\_date" STRING,

"paid\_off\_time" STRING,

"past\_due\_days" STRING,

"age" STRING,

"education" STRING,

"Gender" STRING);

//Check that table is empy

USE DATABASE OUR\_FIRST\_DB;

//The below will give no tables, so we need to load it.

SELECT \* FROM LOAN\_PAYMENT;

//Loading the data from S3 bucket

COPY INTO LOAN\_PAYMENT

FROM s3://bucketsnowflakes3/Loan\_payments\_data.csv

file\_format = (type = csv

field\_delimiter = ','

skip\_header=1);

//Validate

SELECT \* FROM LOAN\_PAYMENT;