**Practice time travel**

*This is a practice exercise that you can do to apply the important concepts at your own discretion.*

***INSTRUCTIONS:***

**1. Create an exercise table**

-- Switch to role of ACCOUNTADMIN --

 USE ROLE ACCOUNTDMIN;

USE DATABASE DEMO\_DB;

USE WAREHOUSE COMPUTE\_WH;

 -- Set up the table for the exercise --

CREATE OR REPLACE TABLE DEMO\_DB.PUBLIC.PART

AS

SELECT \* FROM "SNOWFLAKE\_SAMPLE\_DATA"."TPCH\_SF1"."PART";

SELECT \* FROM PART

ORDER BY P\_MFGR DESC;

**2. Update the table**

SELECT \* FROM PART

ORDER BY P\_MFGR DESC;

----> Note query id here:

SET P\_MFGR='Manufacturer#CompanyXXYY'

WHERE P\_MFGR='Manufacturer#5';

-- Update the data --

UPDATE DEMO\_DB.PUBLIC.PART

SET P\_MFGR='Manufacturer#CompanyXXYY'

WHERE P\_MFGR='Manufacturer#5';

----> Note query id here:

SELECT \* FROM PART

ORDER BY P\_MFGR DESC;

**3.1: Travel back using the offset until you get the result before the update**

**3.2: Travel back using the query id to get the result before the update**