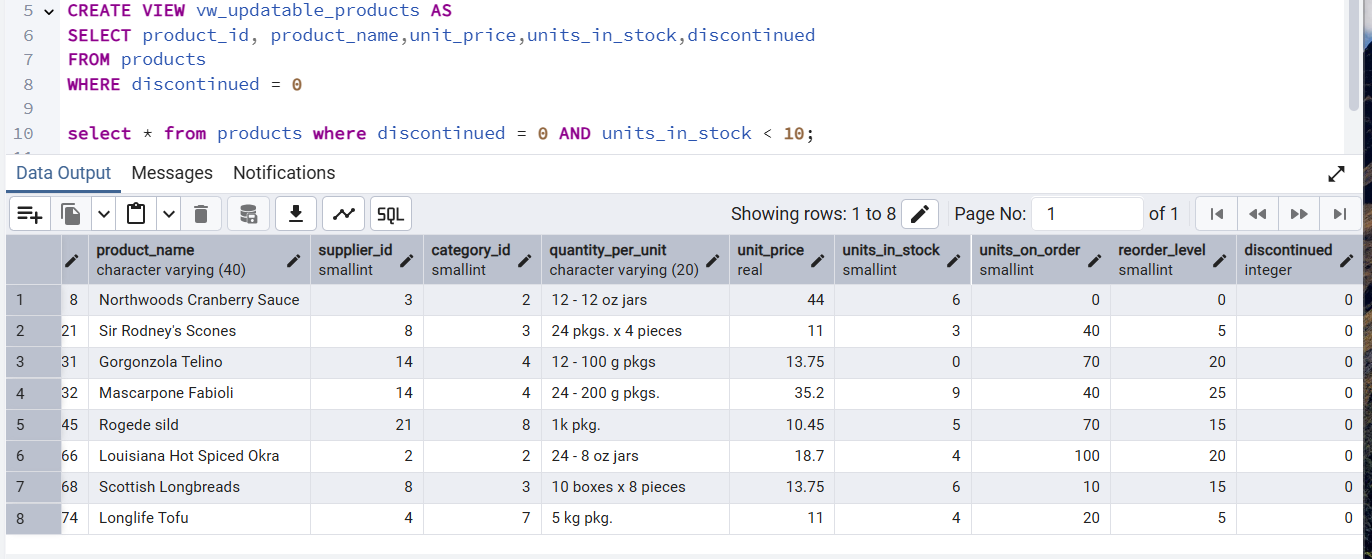
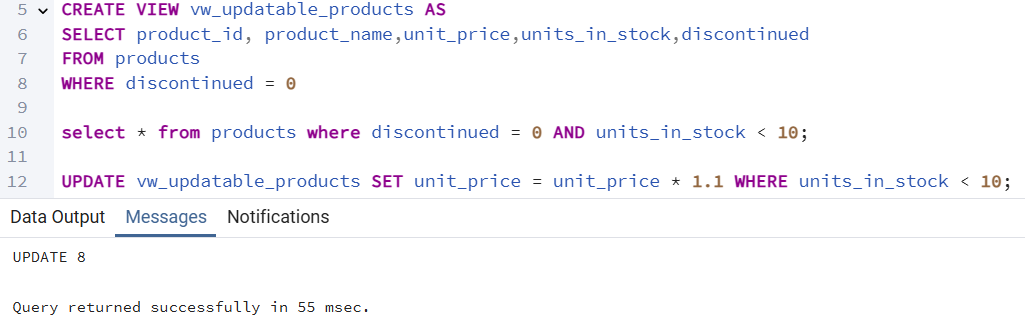
--1. Create view vw\_updatable\_products (use same query whatever I used in the training)

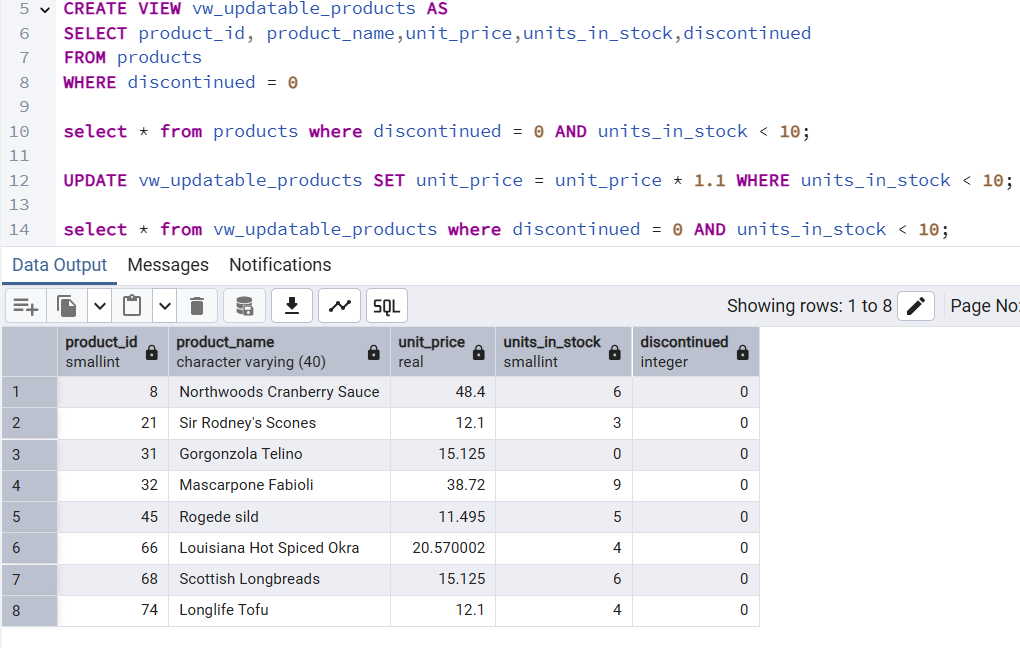
--Try updating view with below query and see if the product table also gets updated.

--Update query:

--UPDATE updatable\_products SET unit\_price = unit\_price \* 1.1 WHERE units\_in\_stock < 10;



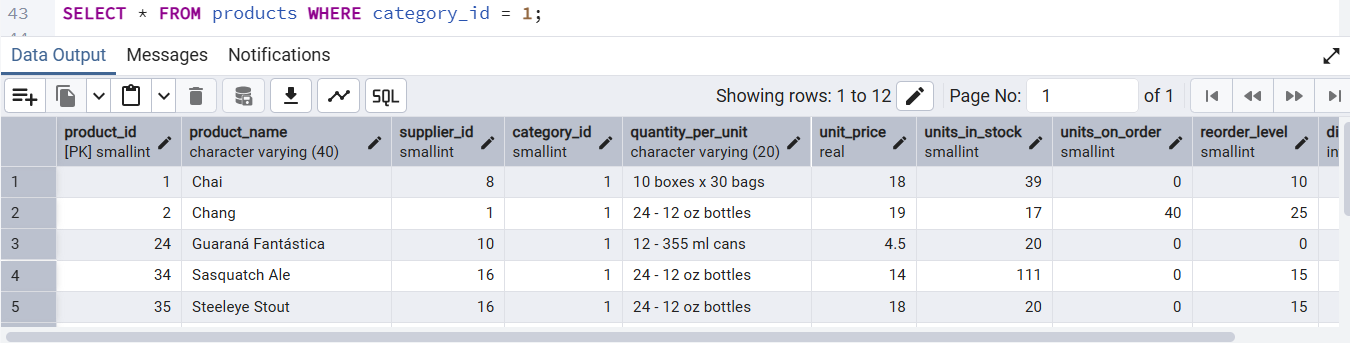


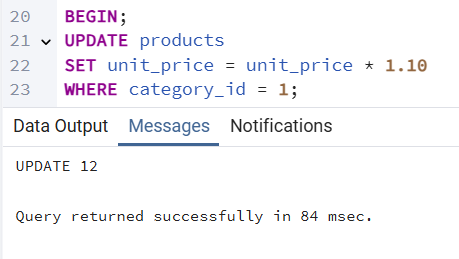


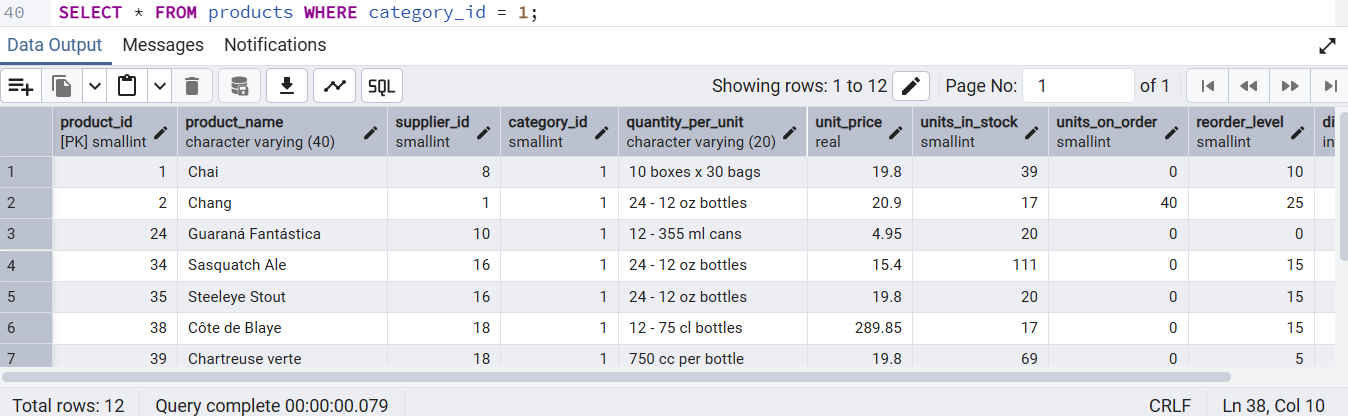
2. Transaction:

Update the product price for products by 10% in category id=1

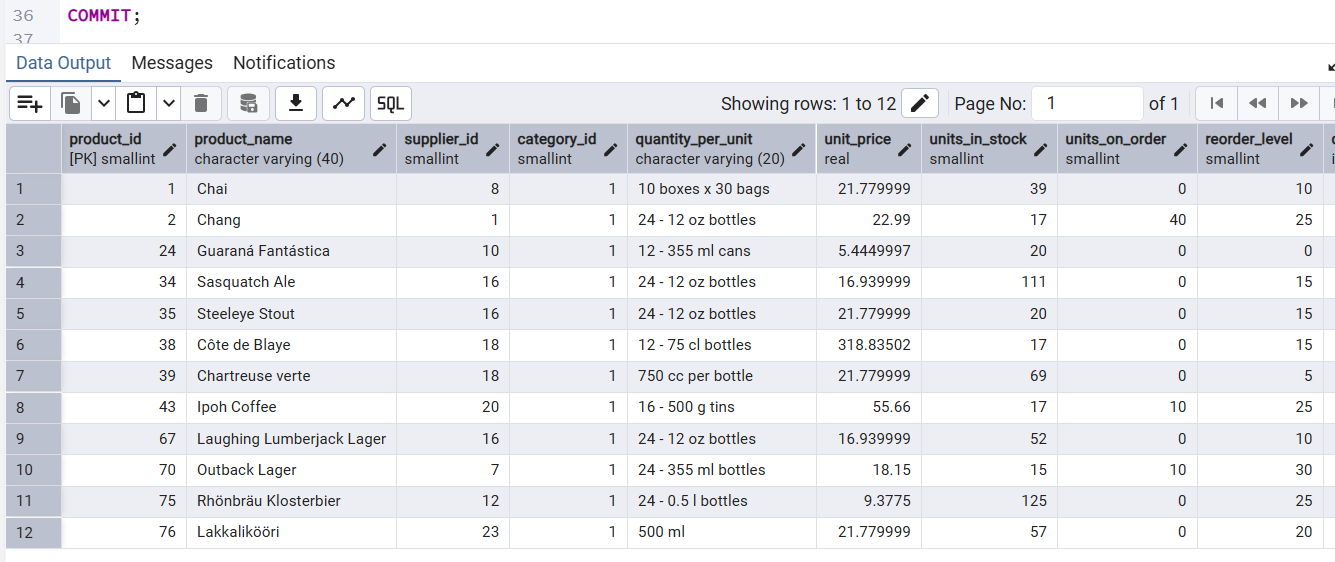
Try COMMIT and ROLLBACK and observe what happens

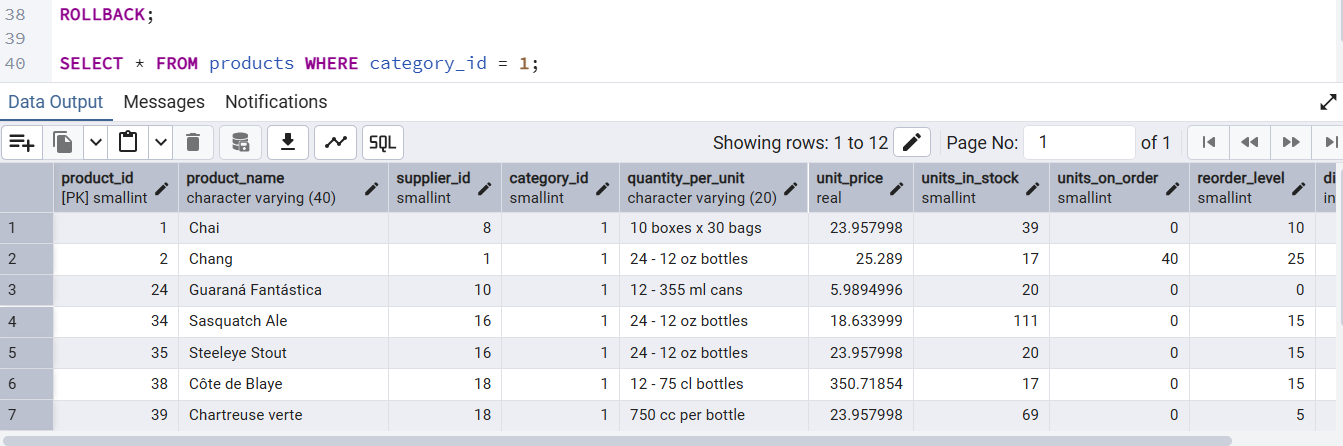












3. Create a regular view which will have below details (Need to do joins):

Employee\_id,

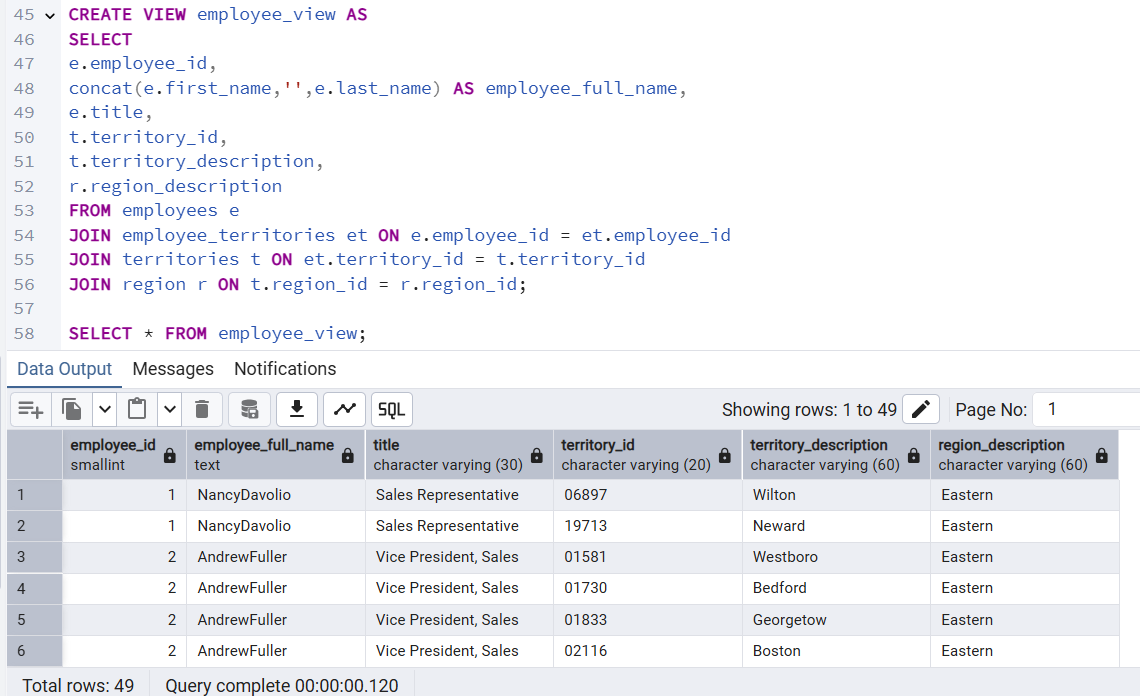
Employee\_full\_name,

Title,

Territory\_id,

territory\_description,

region\_description



4. Create a recursive CTE based on Employee Hierarchy

