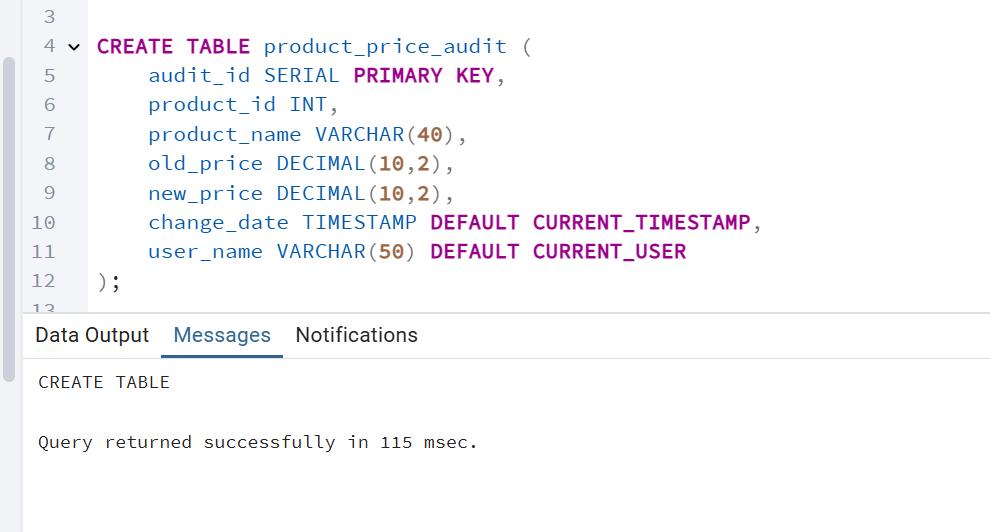
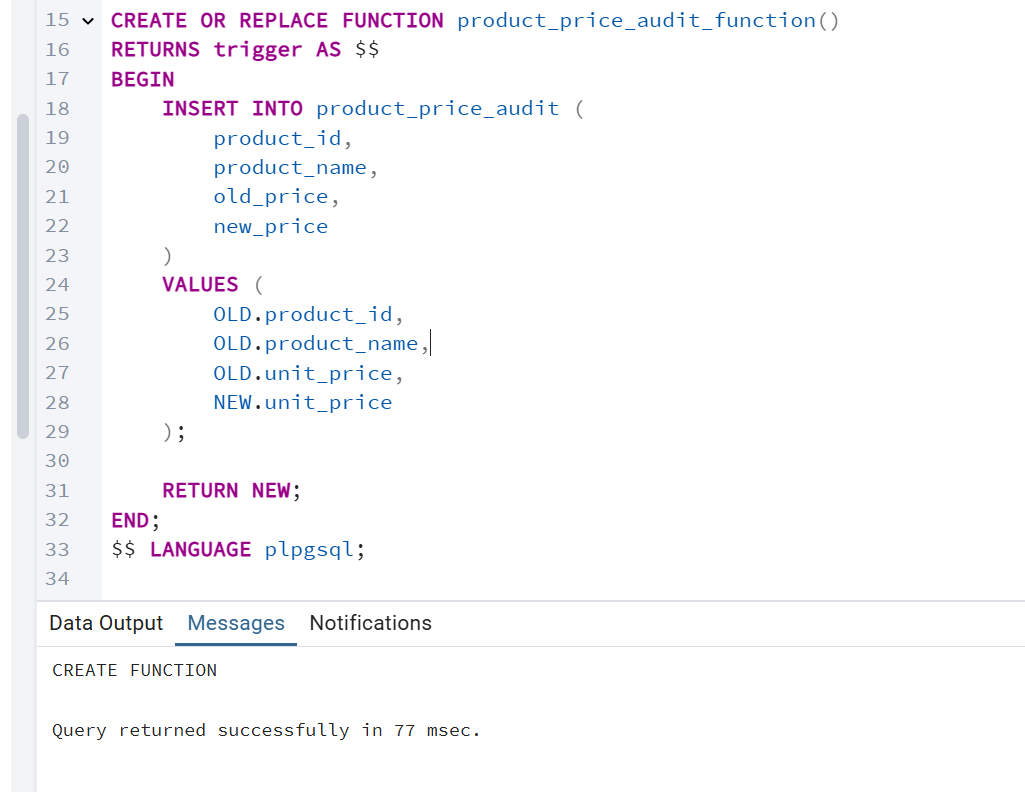
1. Create AFTER UPDATE trigger to track product price changes

a. Create product\_price\_audit table with below columns:

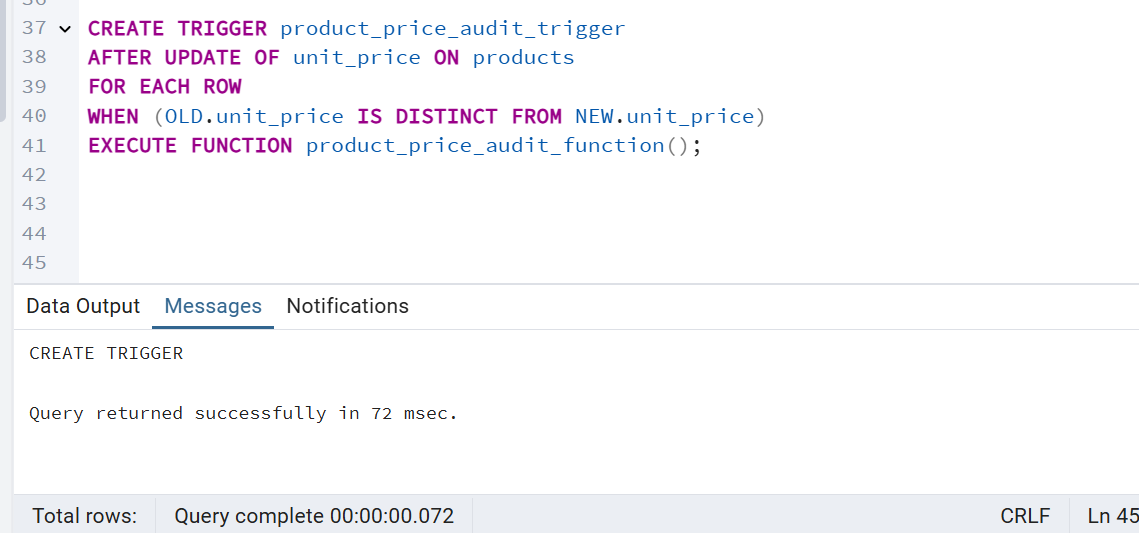


b. Create a trigger function with the below logic:

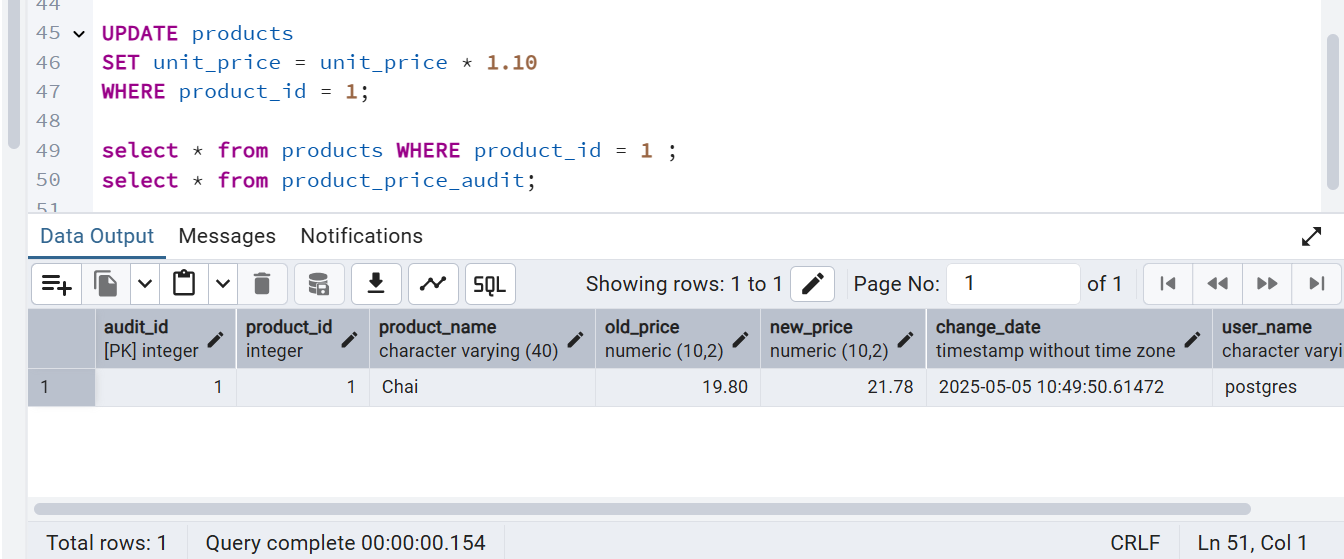


c. Create a row level trigger for below event:

AFTER UPDATE OF unit\_price ON products



D. Test the trigger by updating the product price by 10% to any one product\_id.

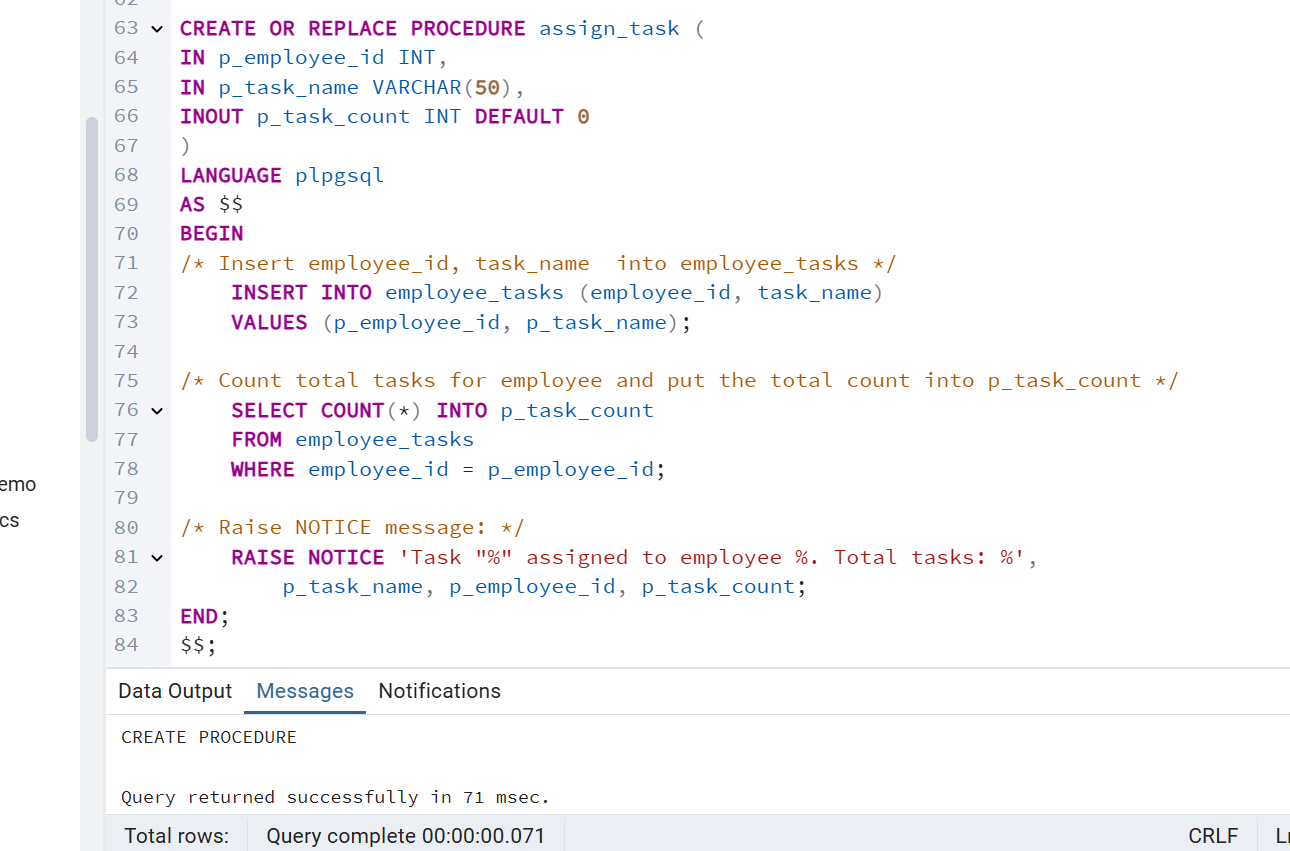


2. Create stored procedure using IN and INOUT parameters to assign tasks to employees

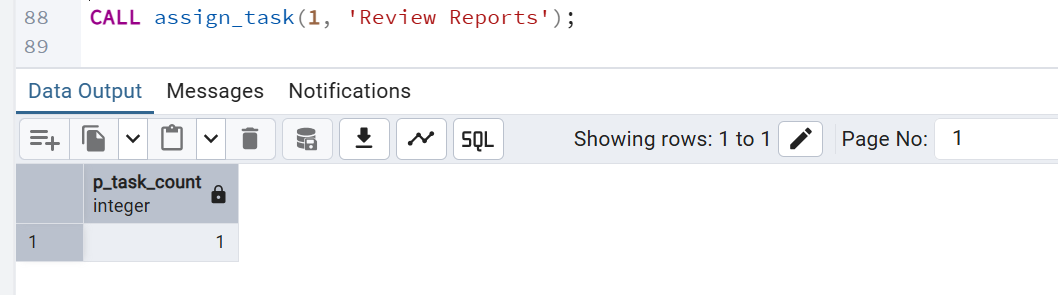
a. Create table employee\_tasks CREATE TABLE IF NOT EXISTS employee\_tasks ( task\_id SERIAL PRIMARY KEY, employee\_id INT, task\_name VARCHAR(50), assigned\_date DATE DEFAULT CURRENT\_DATE);



b. Create a Stored Procedure



C. Call the Stored Procedure



D. You should see the entry in employee\_tasks table.

