23. Create procedure adding a department inserting a row.

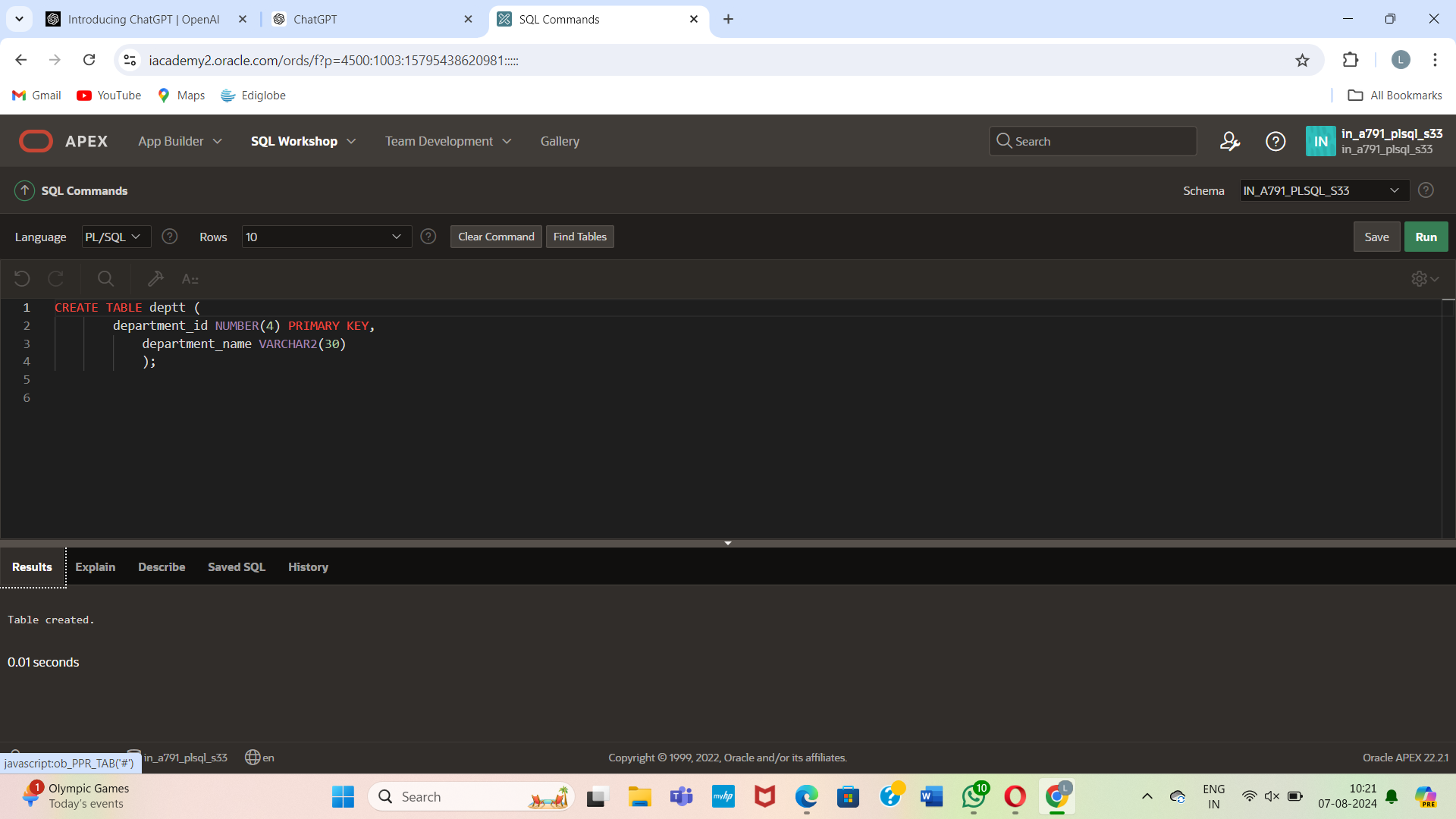
Create table:

CREATE TABLE dept (

department\_id NUMBER(4) PRIMARY KEY,

department\_name VARCHAR2(30)

);

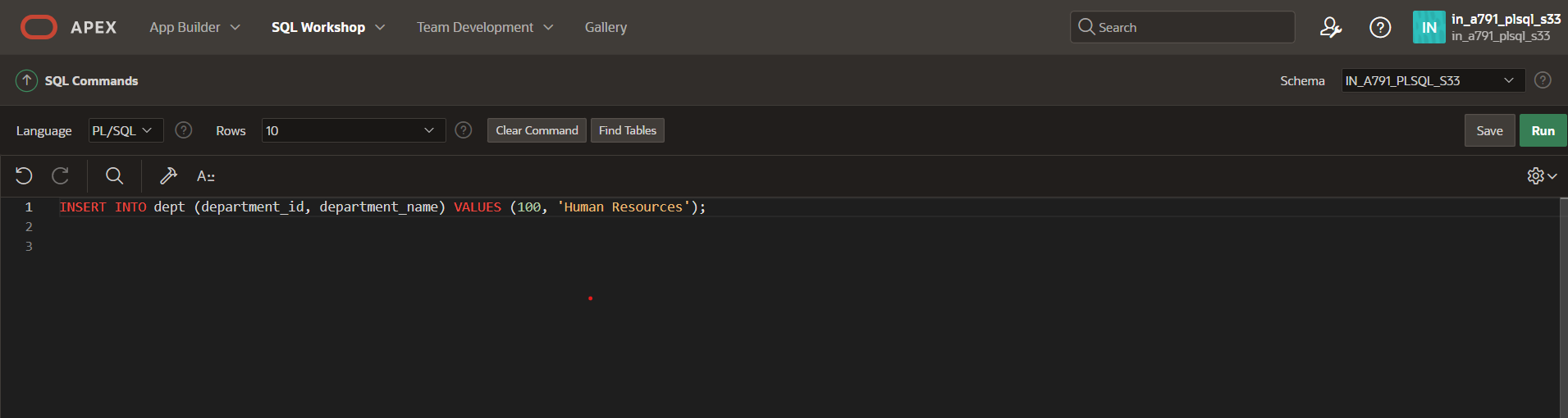


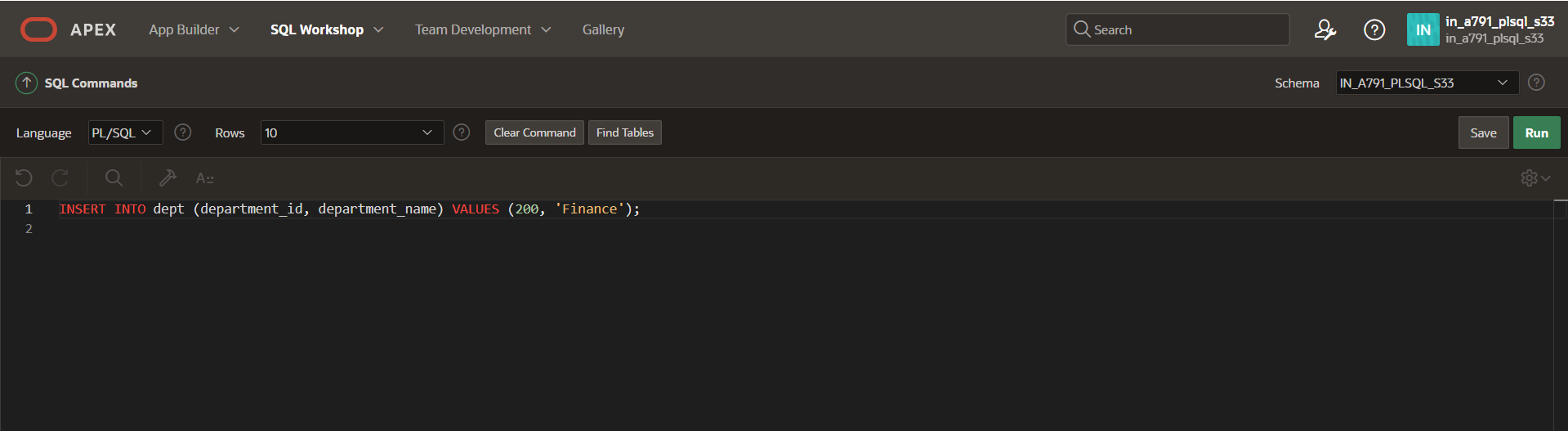
Insert values:

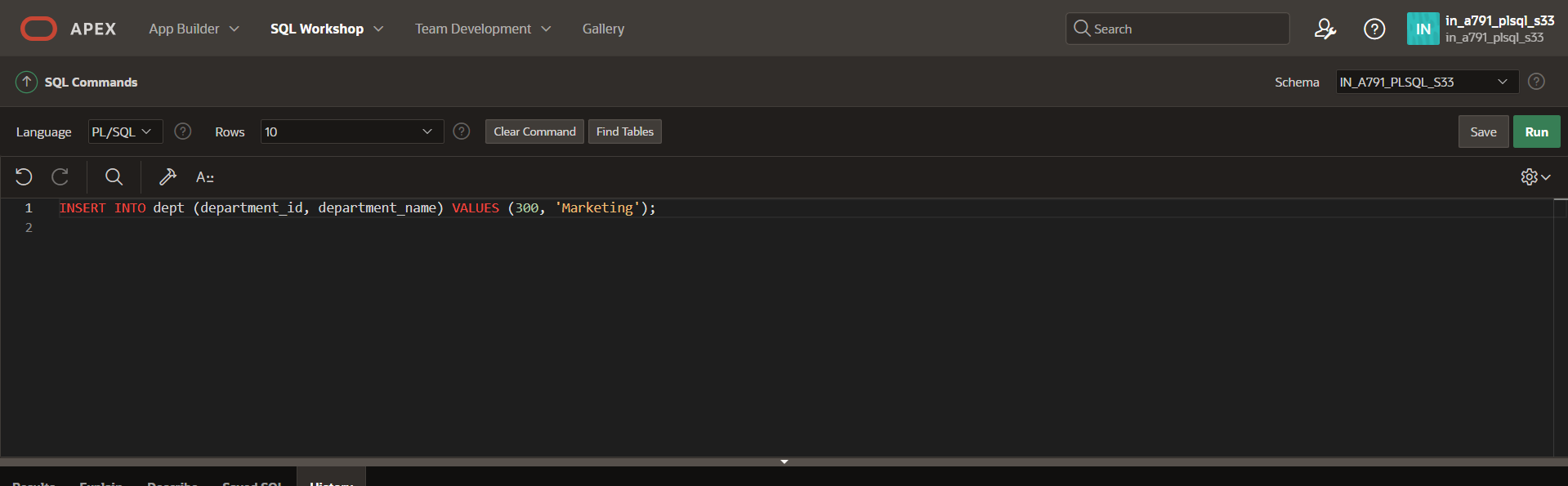
INSERT INTO dept (department\_id, department\_name) VALUES (100, 'Human Resources');

INSERT INTO dept (department\_id, department\_name) VALUES (200, 'Finance');

INSERT INTO dept (department\_id, department\_name) VALUES (300, 'Marketing');







Create procedure:

CREATE OR REPLACE PROCEDURE add\_dept IS

v\_dept\_id dept.department\_id%TYPE;

v\_dept\_name dept.department\_name%TYPE;

BEGIN

v\_dept\_id := 280;

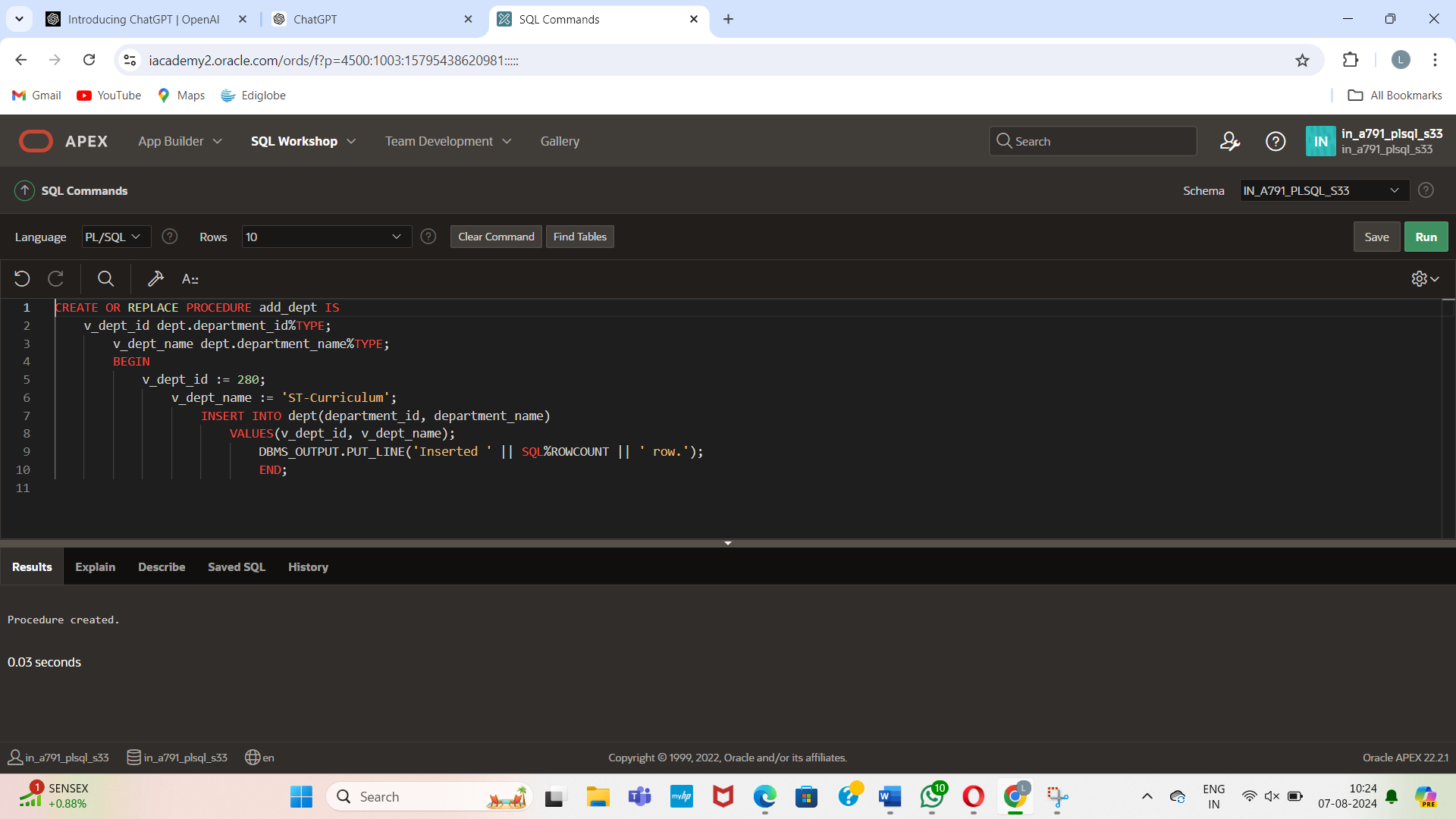
v\_dept\_name := 'ST-Curriculum';

INSERT INTO dept(department\_id, department\_name)

VALUES(v\_dept\_id, v\_dept\_name);

DBMS\_OUTPUT.PUT\_LINE('Inserted ' || SQL%ROWCOUNT || ' row.');

END;



After adding a row:

Output:

