CREATE TABLE EMPPLOY (

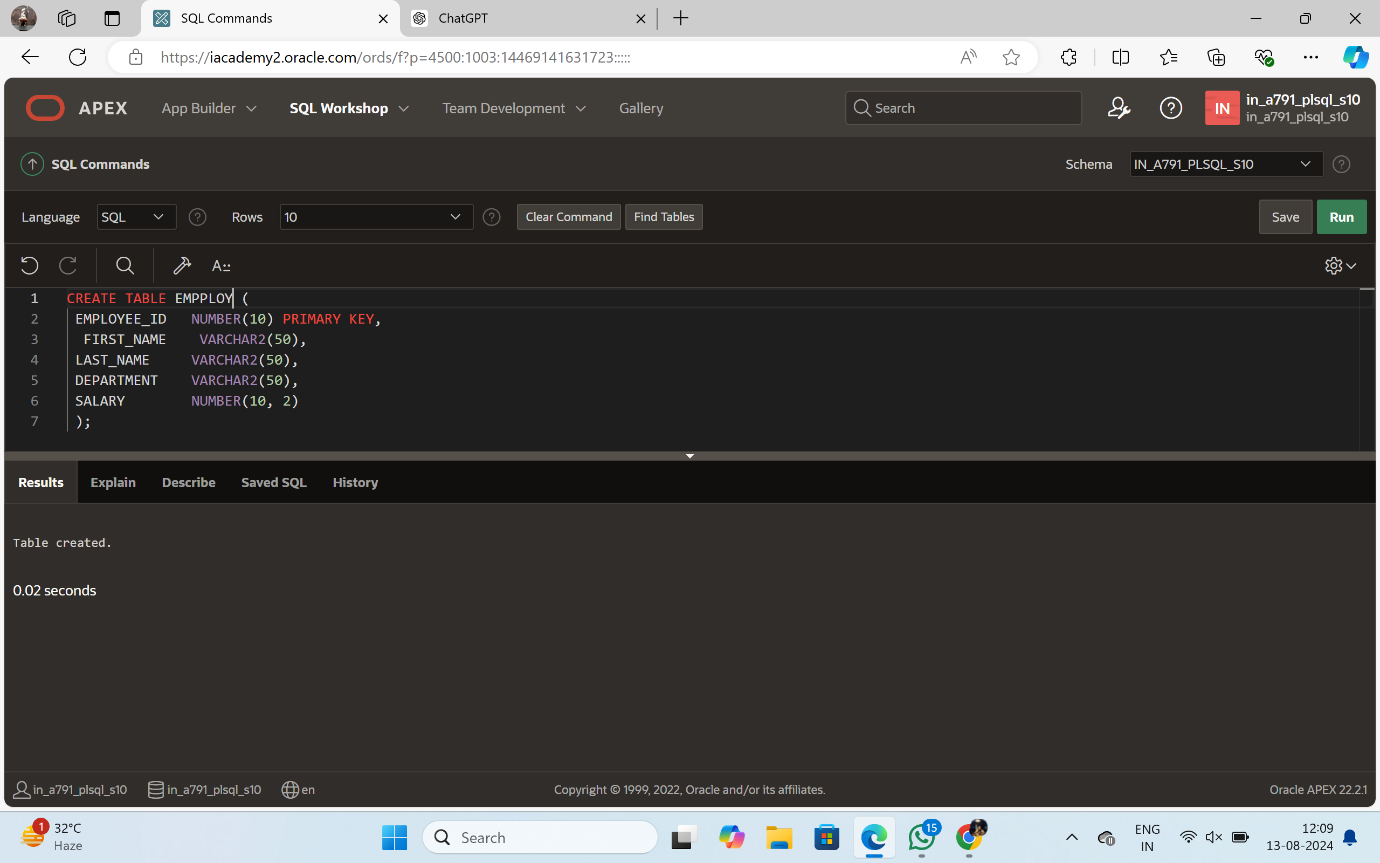
EMPLOYEE\_ID NUMBER(10) PRIMARY KEY,

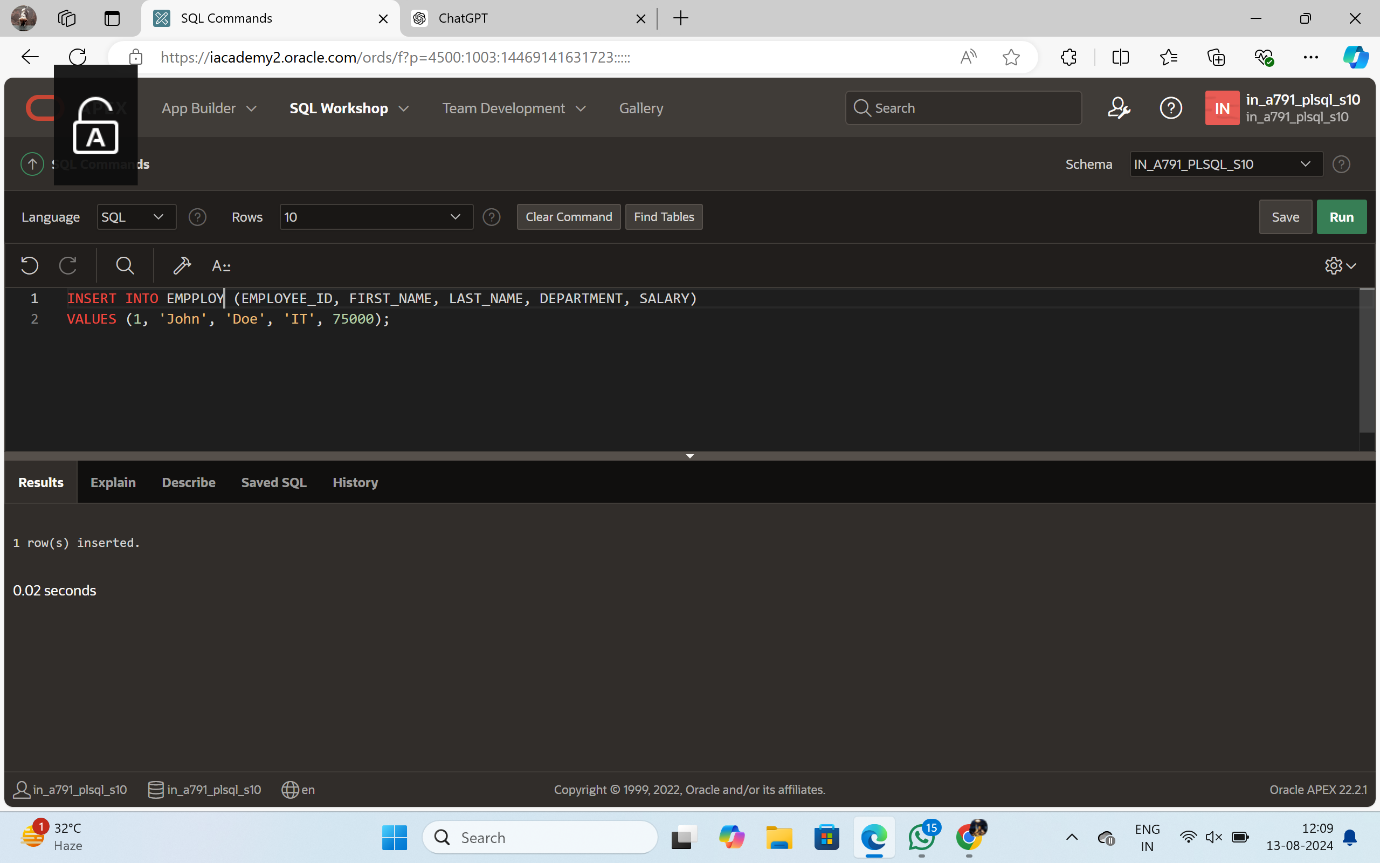
FIRST\_NAME VARCHAR2(50),

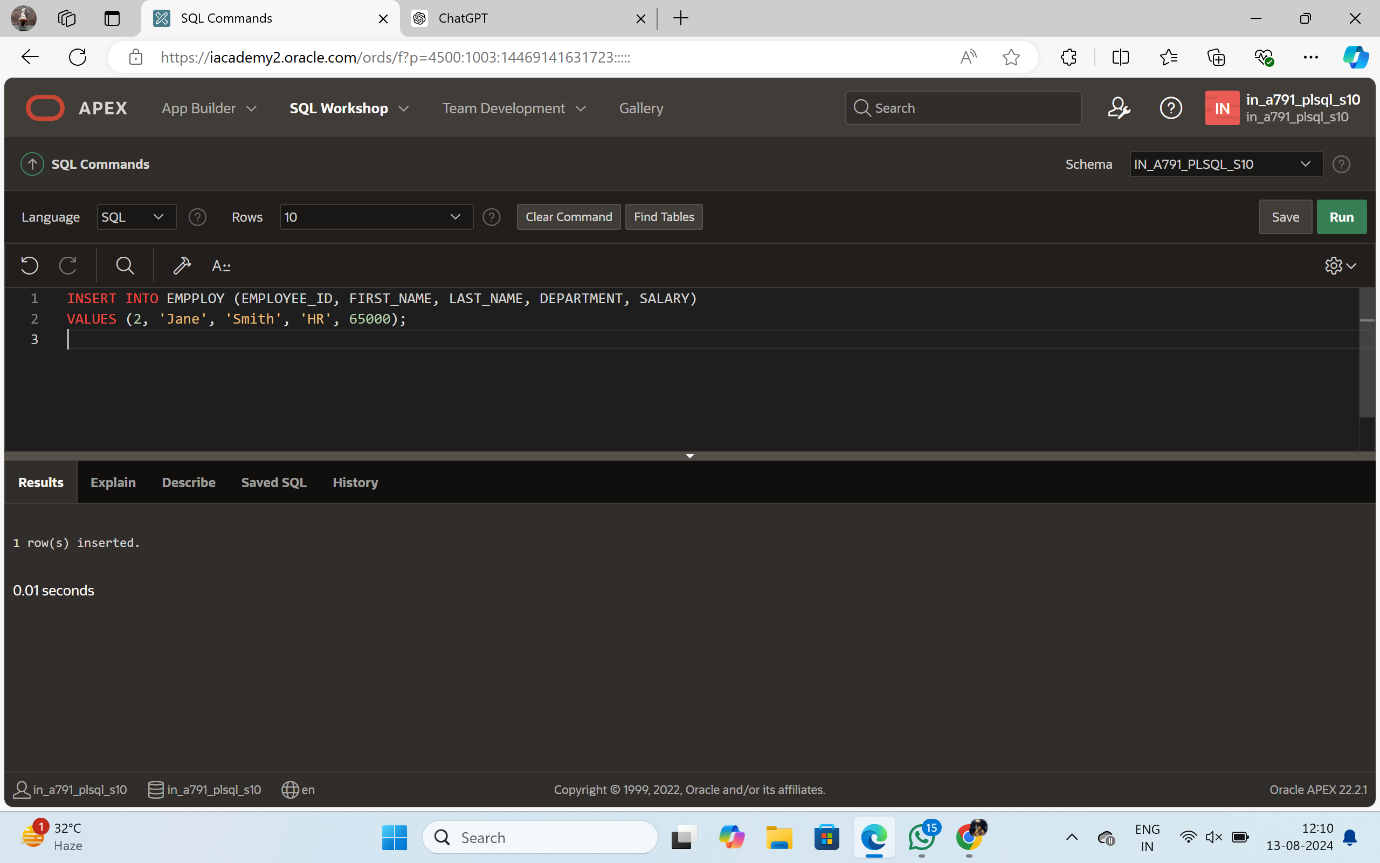
LAST\_NAME VARCHAR2(50),

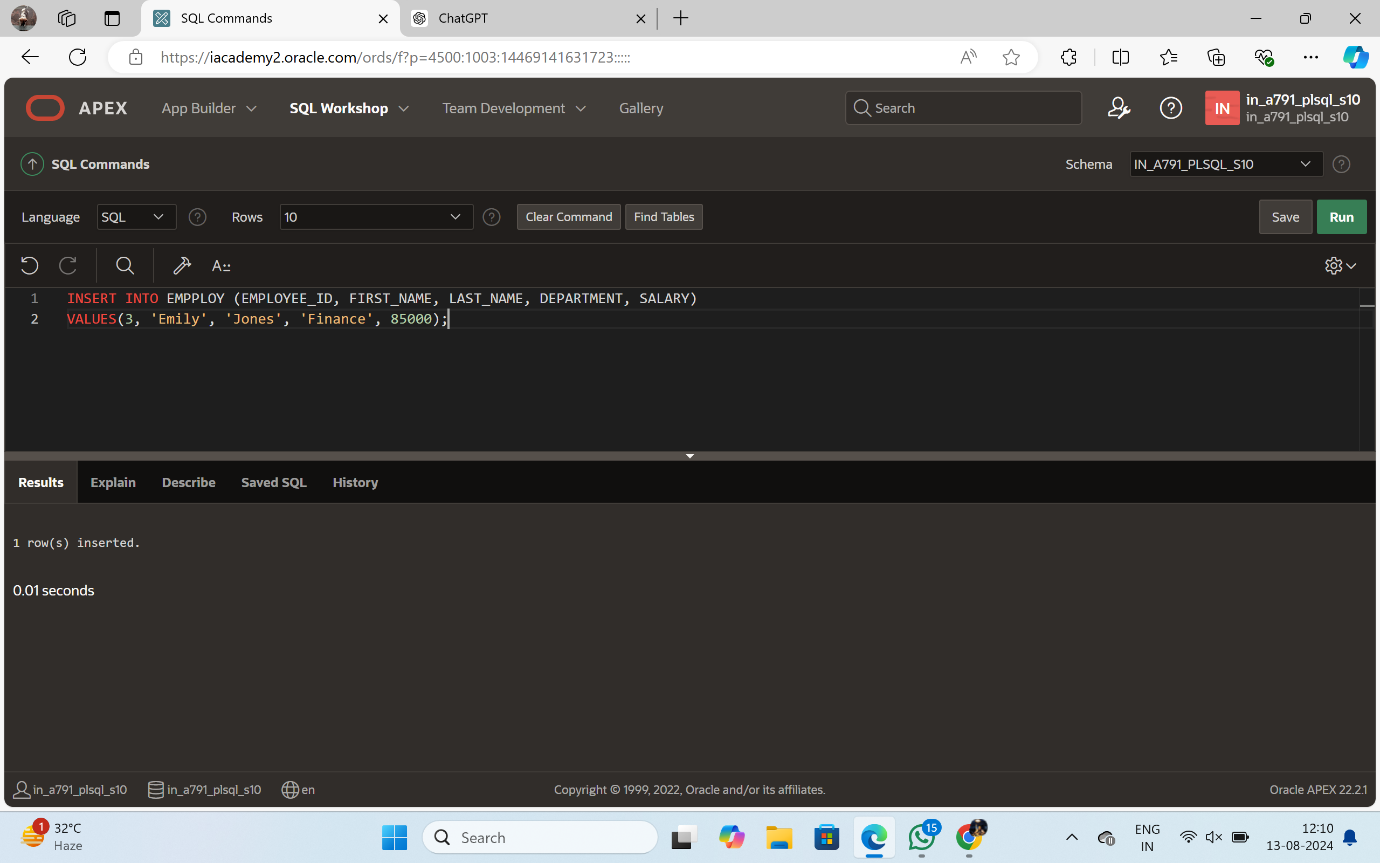
DEPARTMENT VARCHAR2(50),

SALARY NUMBER(10, 2)

);





INSERT INTO EMPPLOY(EMPLOYEE\_ID, FIRST\_NAME, LAST\_NAME, DEPARTMENT, SALARY)

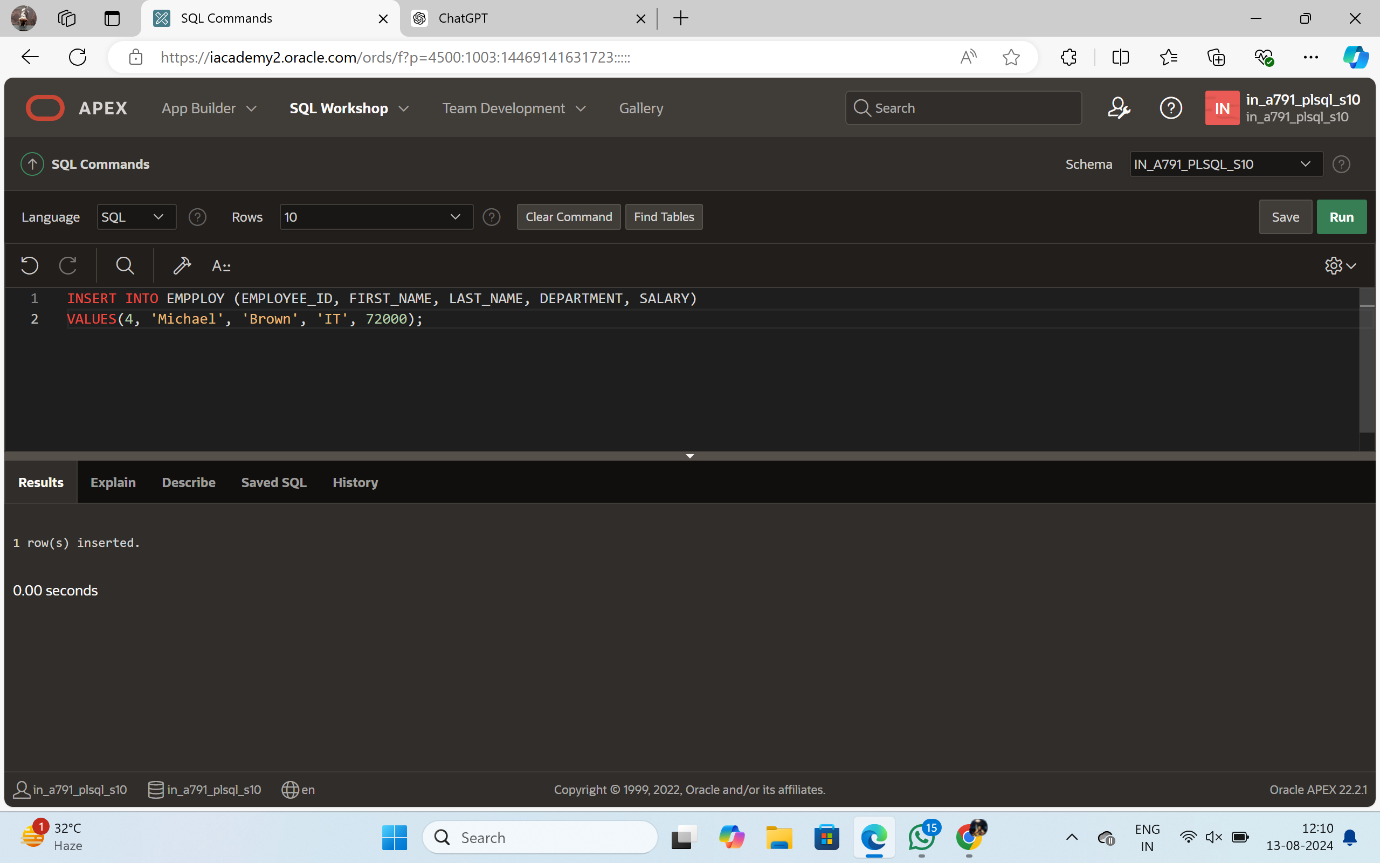
VALUES (1, 'John', 'Doe', 'IT', 75000);

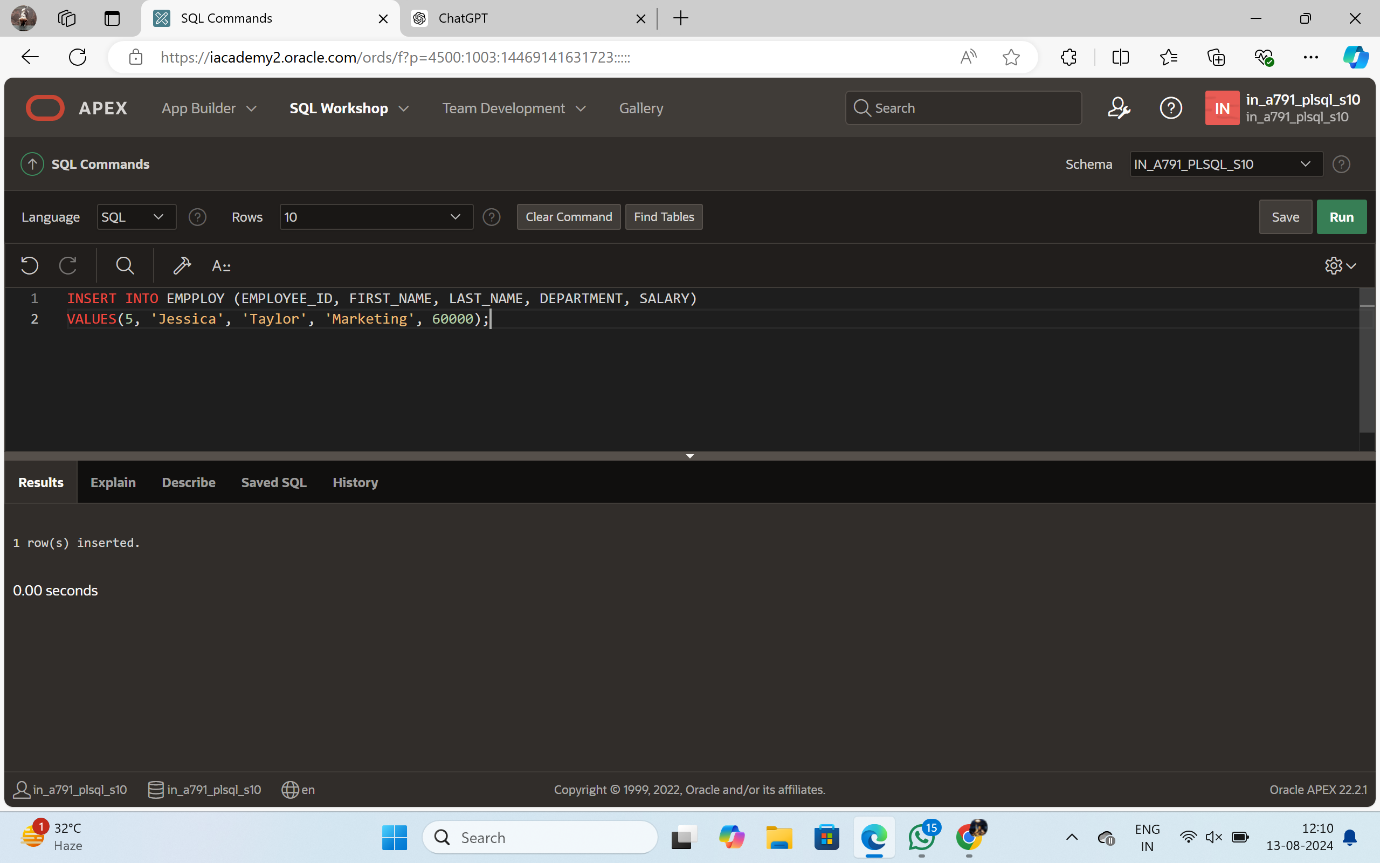
(2, 'Jane', 'Smith', 'HR', 65000);

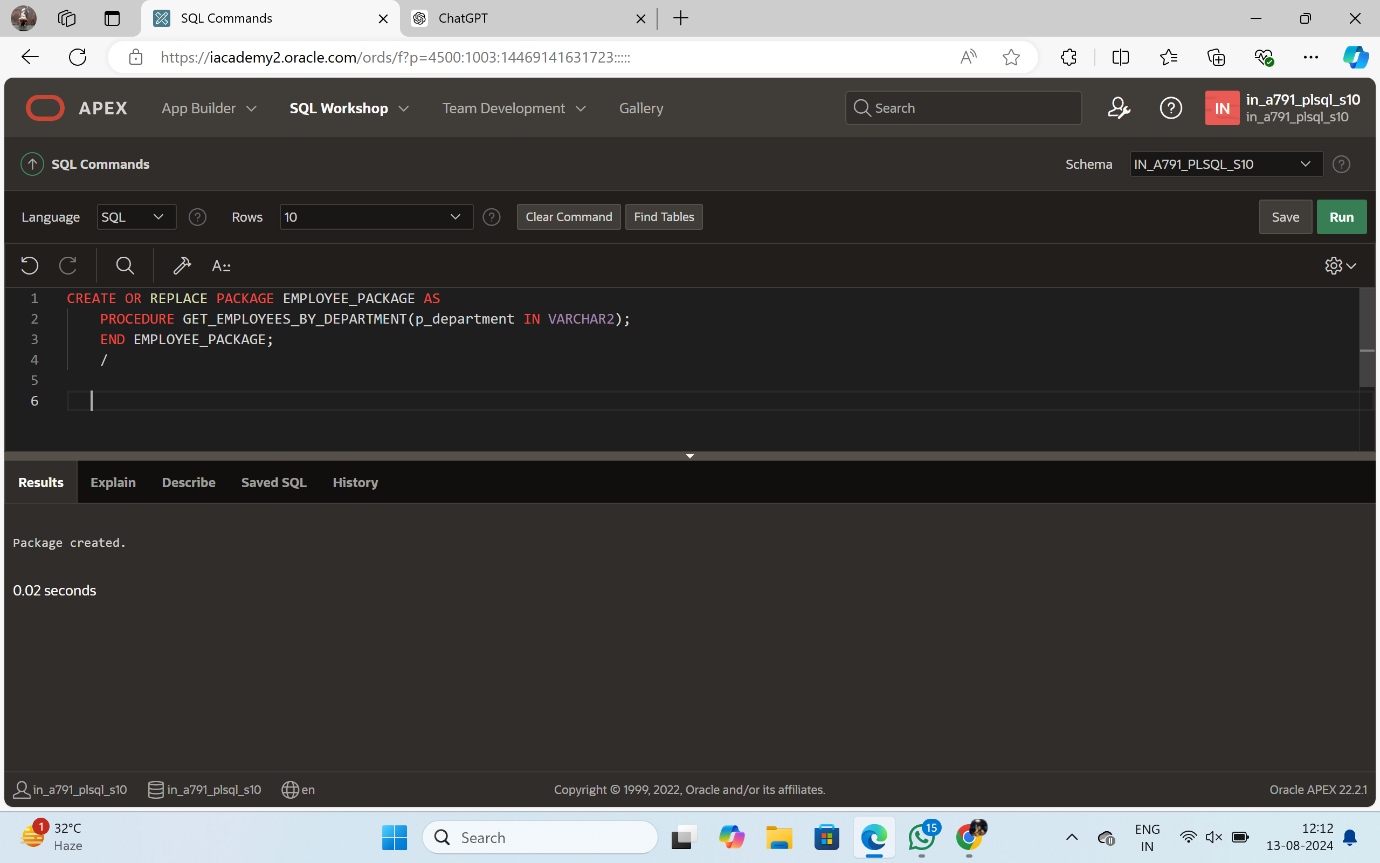
(3, 'Emily', 'Jones', 'Finance', 85000);

(4, 'Michael', 'Brown', 'IT', 72000);

(5, 'Jessica', 'Taylor', 'Marketing', 60000);



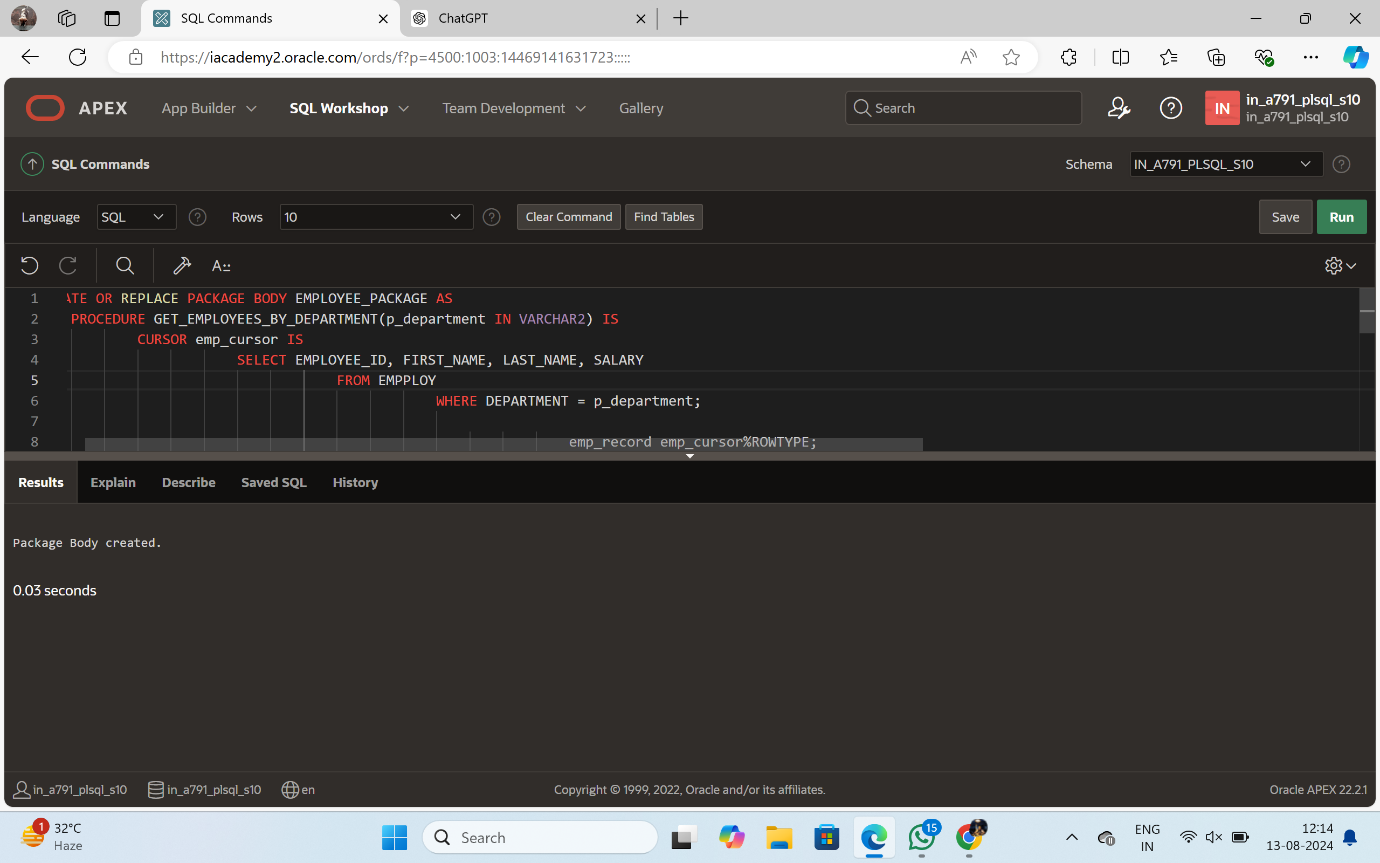


CREATE OR REPLACE PACKAGE EMPLOYEE\_PACKAGE AS

PROCEDURE GET\_EMPLOYEES\_BY\_DEPARTMENT(p\_department IN VARCHAR2);

END EMPLOYEE\_PACKAGE;

/

CREATE OR REPLACE PACKAGE BODY EMPLOYEE\_PACKAGE AS

PROCEDURE GET\_EMPLOYEES\_BY\_DEPARTMENT(p\_department IN VARCHAR2) IS

CURSOR emp\_cursor IS

SELECT EMPLOYEE\_ID, FIRST\_NAME, LAST\_NAME, SALARY

FROM EMPPLOY

WHERE DEPARTMENT = p\_department;

emp\_record emp\_cursor%ROWTYPE;

BEGIN

OPEN emp\_cursor;

LOOP

FETCH emp\_cursor INTO emp\_record;

EXIT WHEN emp\_cursor%NOTFOUND;

DBMS\_OUTPUT.PUT\_LINE('ID: ' || emp\_record.EMPLOYEE\_ID ||

', Name: ' || emp\_record.FIRST\_NAME || ' ' || emp\_record.LAST\_NAME ||

', Salary: ' || emp\_record.SALARY);

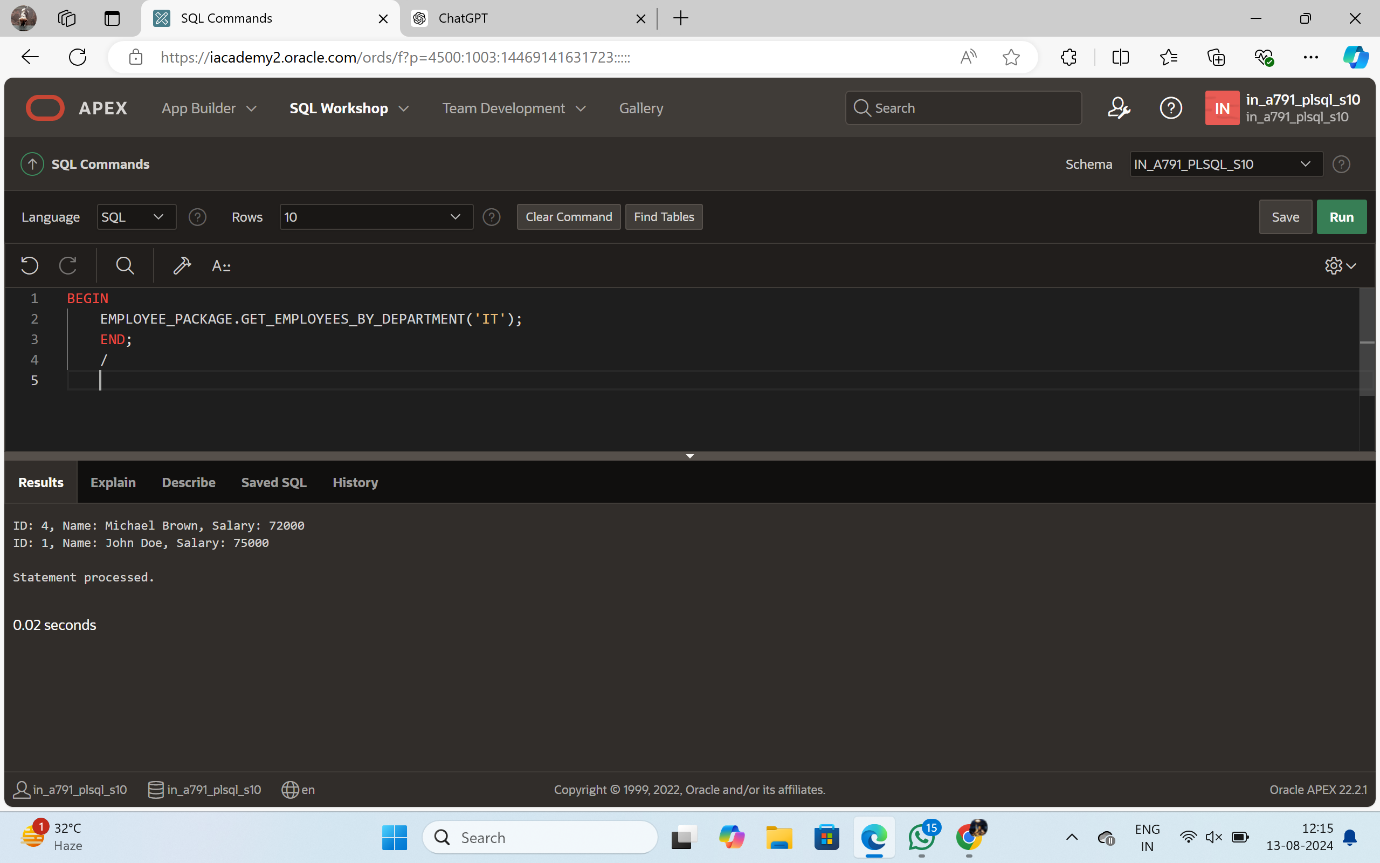
END LOOP;

CLOSE emp\_cursor;

END GET\_EMPLOYEES\_BY\_DEPARTMENT;

END EMPLOYEE\_PACKAGE;

/



BEGIN

EMPLOYEE\_PACKAGE.GET\_EMPLOYEES\_BY\_DEPARTMENT('IT');

END;

/