

CREATE TABLE employees11 (

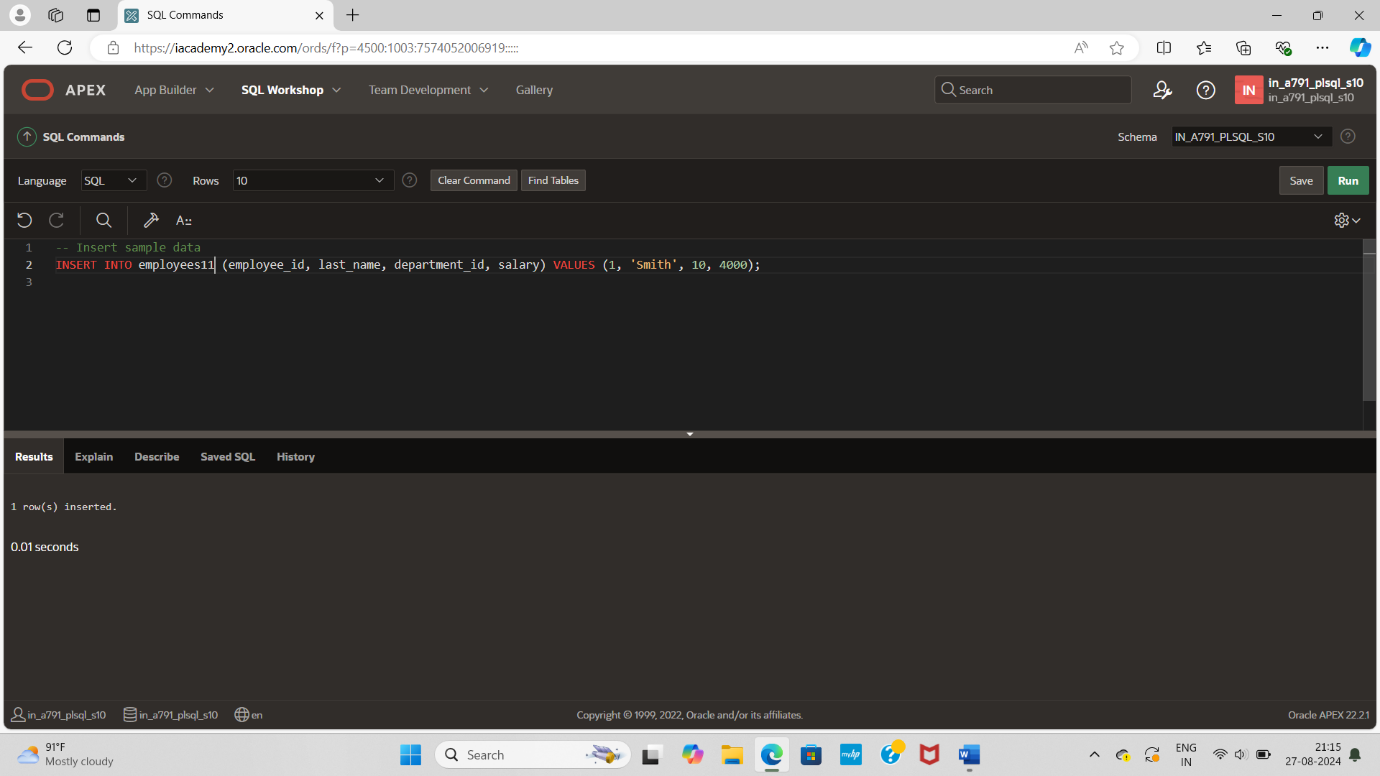
employee\_id NUMBER PRIMARY KEY,

last\_name VARCHAR2(50),

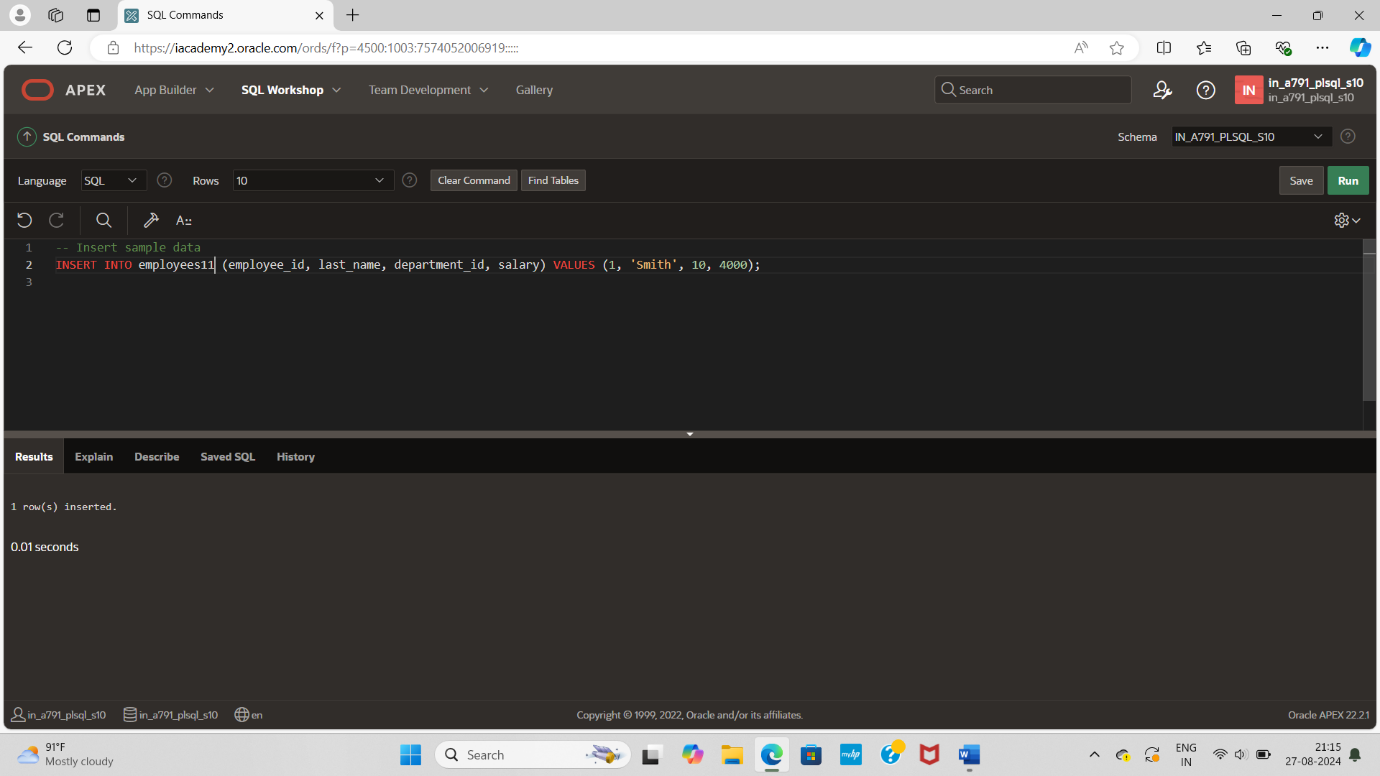
department\_id NUMBER,

salary NUMBER

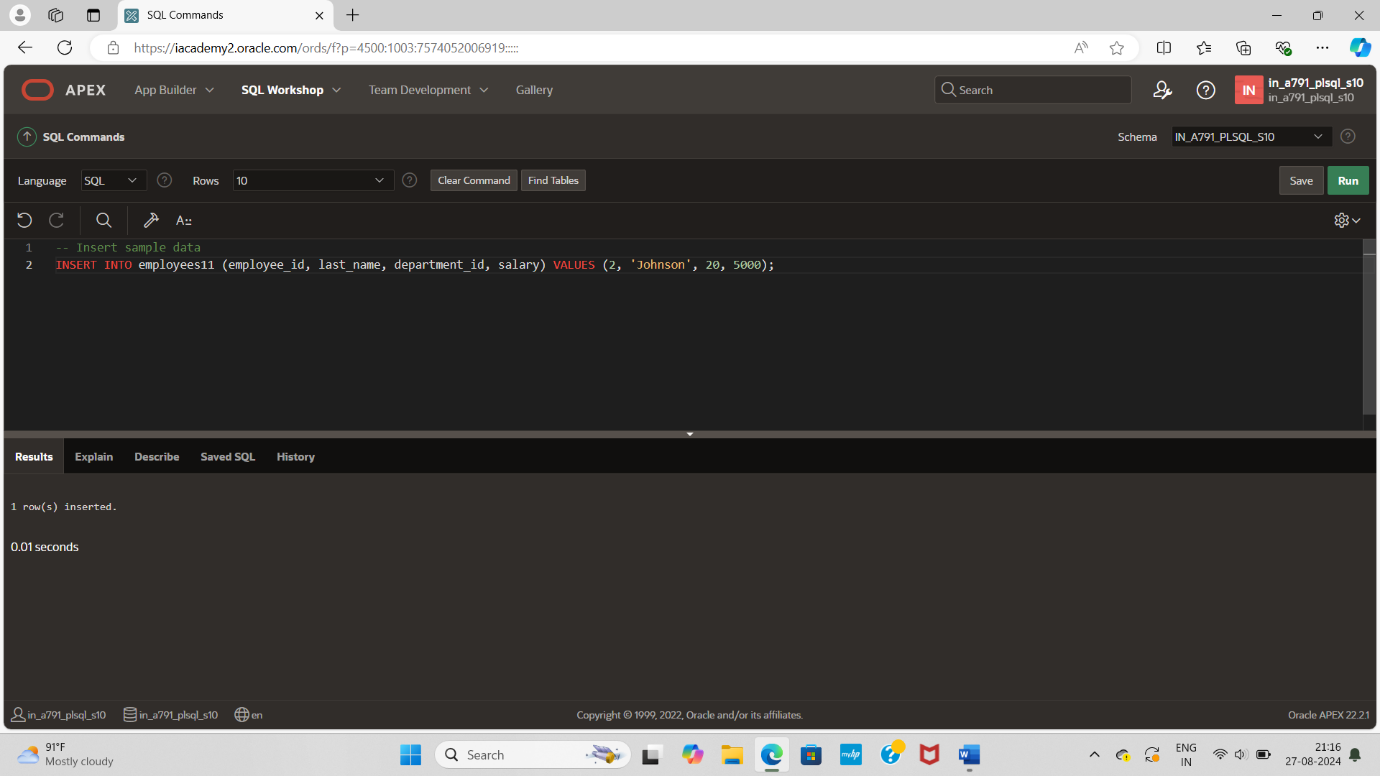
);



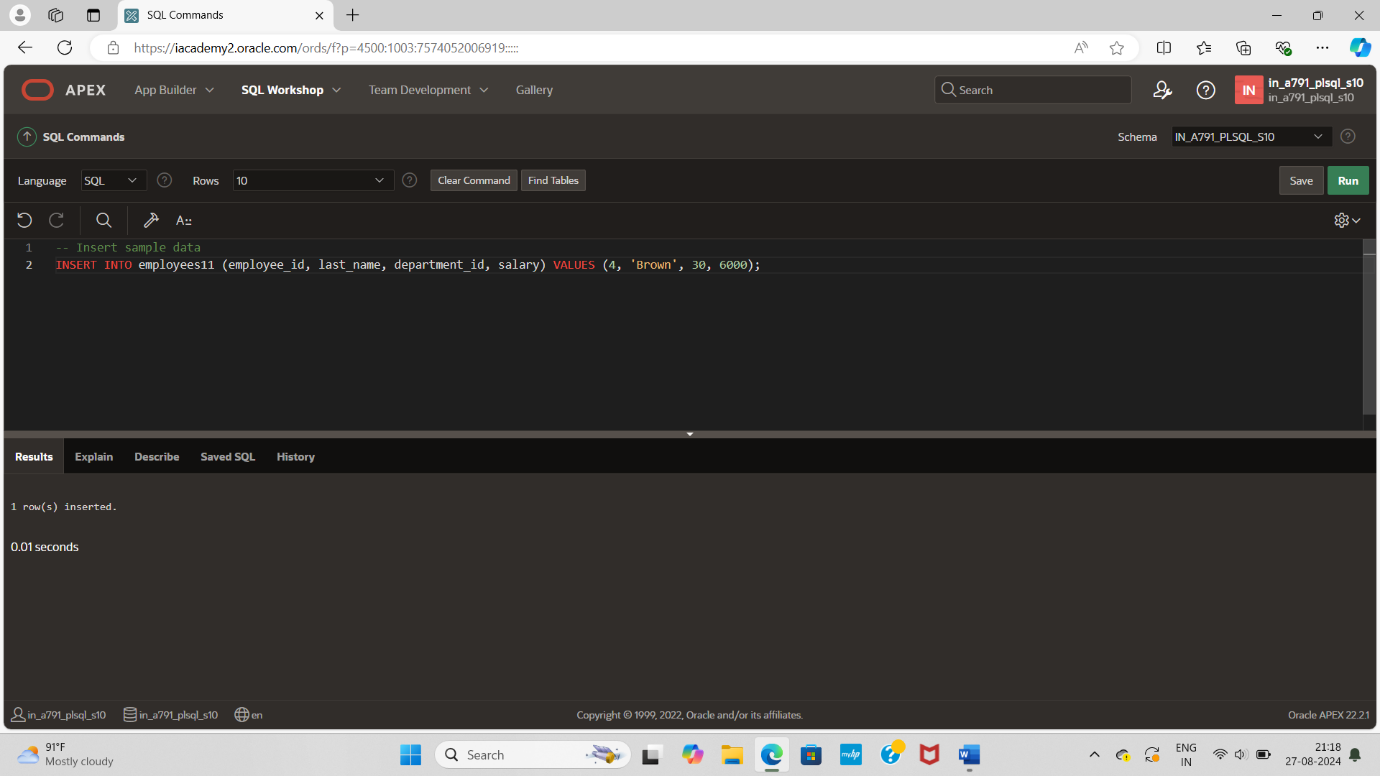
INSERT INTO employees11 (employee\_id, last\_name, department\_id, salary) VALUES (1, 'Smith', 10, 4000);



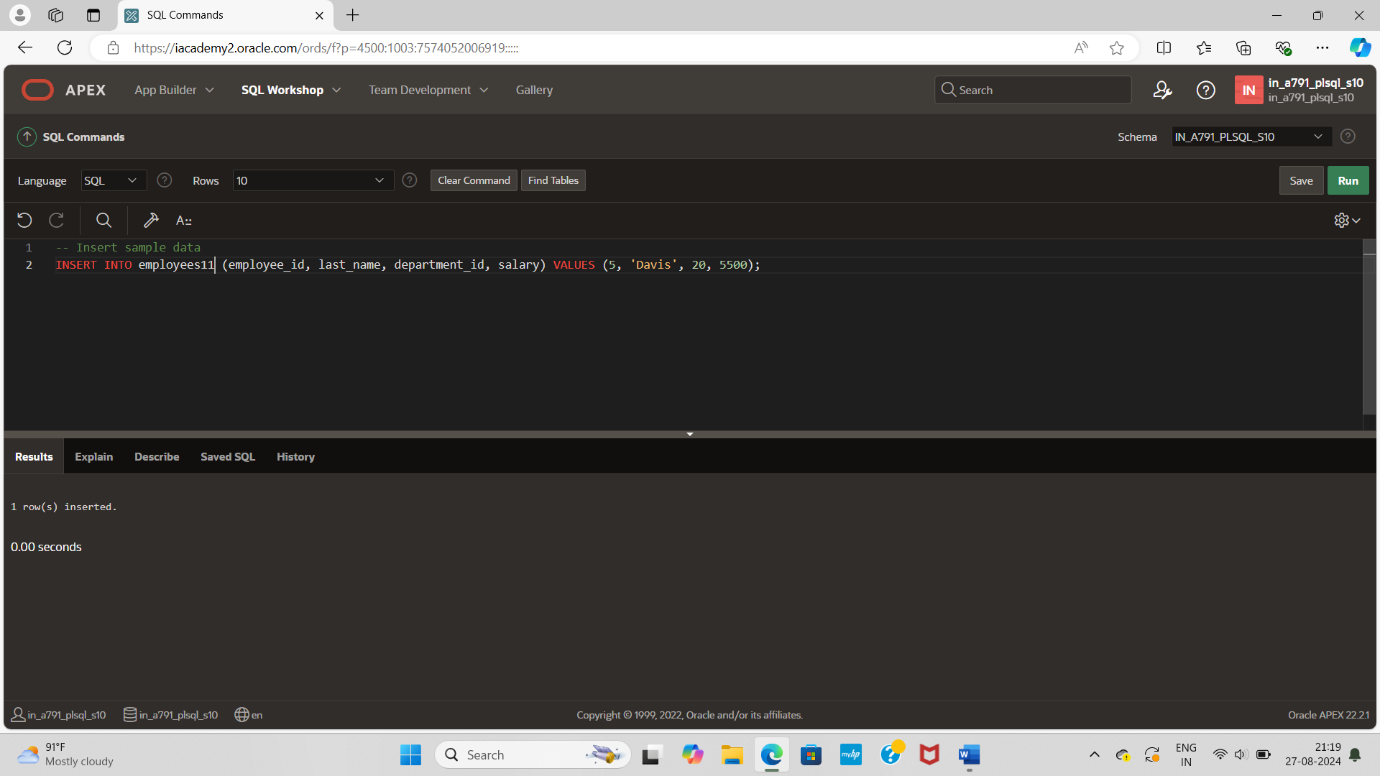
INSERT INTO employees11 (employee\_id, last\_name, department\_id, salary) VALUES (2, 'Johnson', 20, 5000);

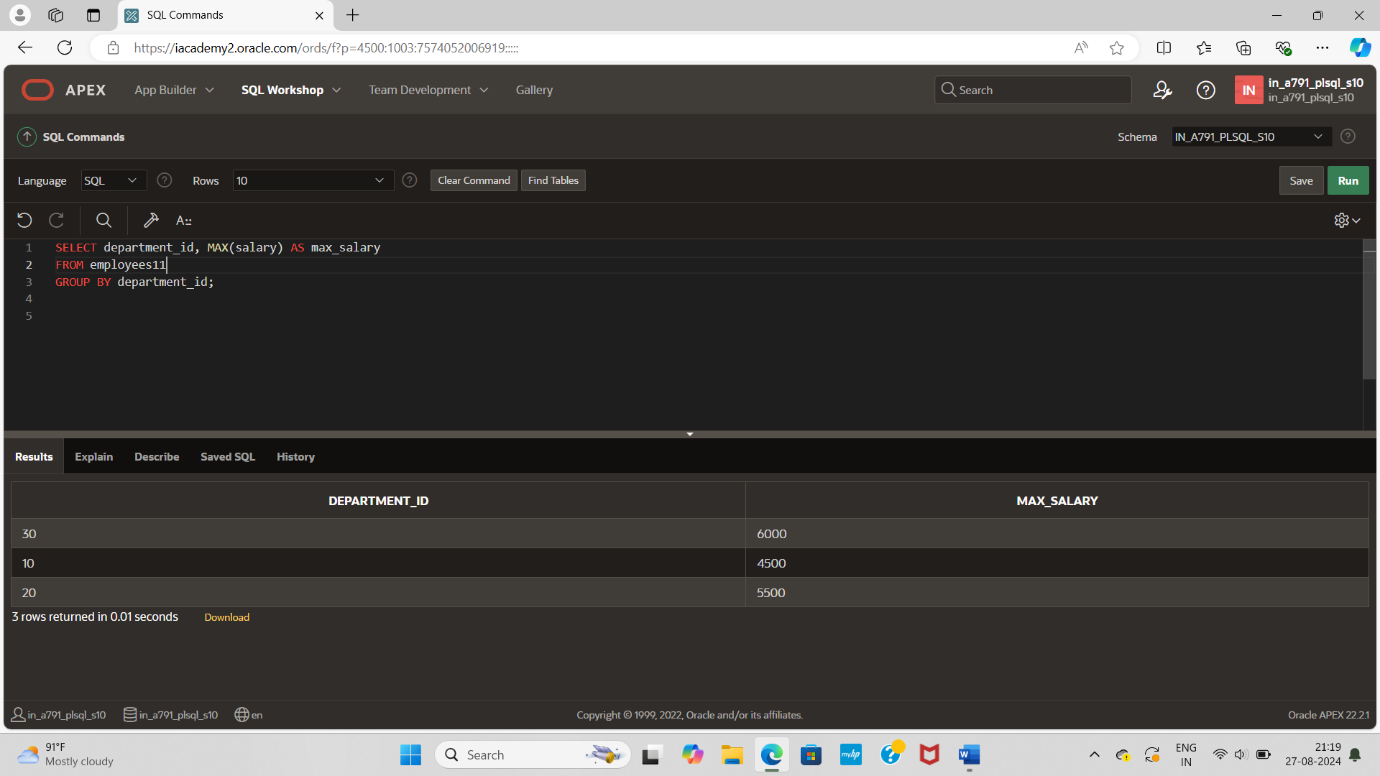


INSERT INTO employees11 (employee\_id, last\_name, department\_id, salary) VALUES (3, 'Williams', 10, 4500);



INSERT INTO employees11 (employee\_id, last\_name, department\_id, salary) VALUES (4, 'Brown', 30, 6000);



INSERT INTO employees11 (employee\_id, last\_name, department\_id, salary) VALUES (5, 'Davis', 20, 5500);

SELECT department\_id, MAX(salary) AS max\_salary

FROM employees11

GROUP BY department\_id;