ASSIGNMENT 26:

IN :

CREATE OR REPLACE PROCEDURE raise\_salary

(employee\_id IN emp.employee\_id%TYPE,

p\_percent IN NUMBER)

IS

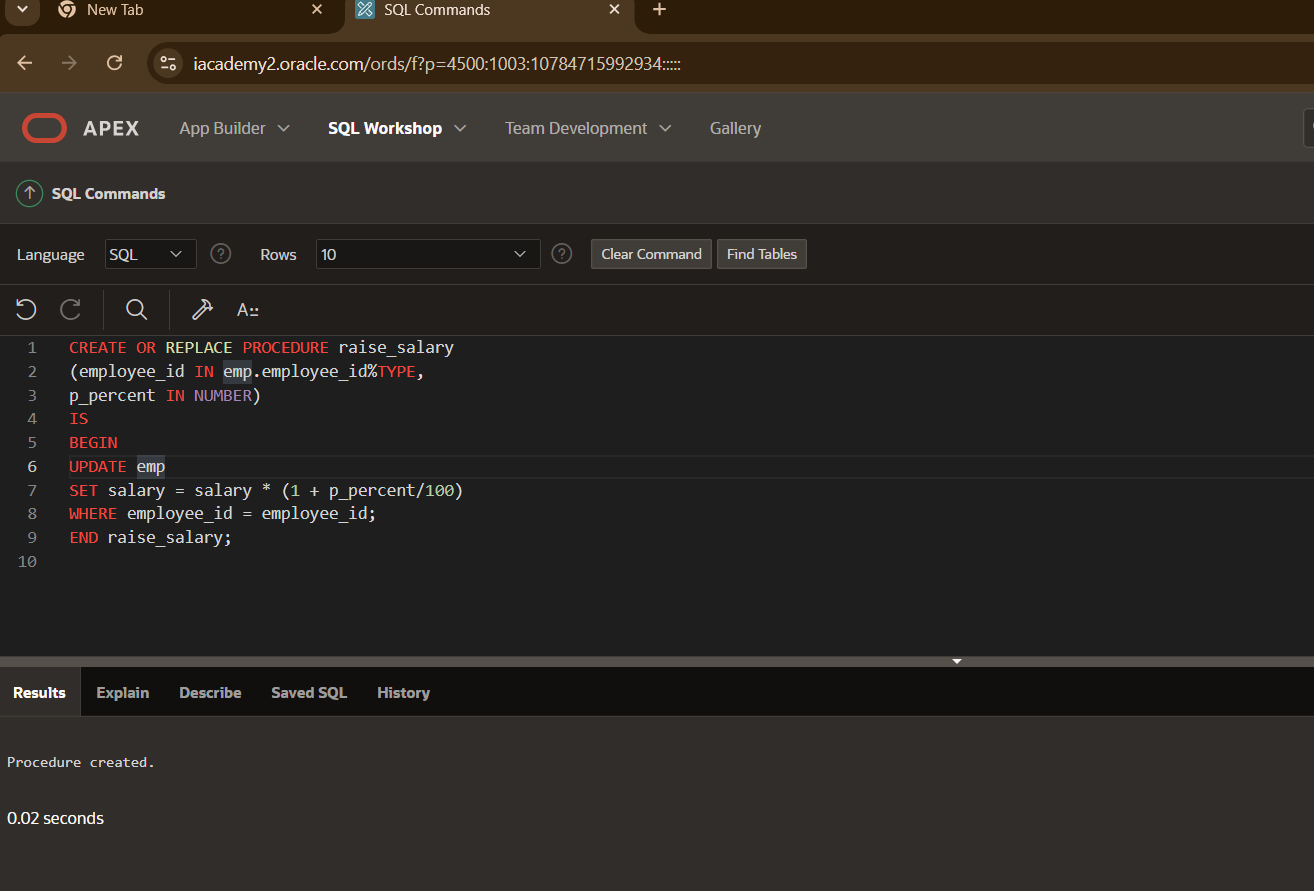
BEGIN

UPDATE emp

SET salary = salary \* (1 + p\_percent/100)

WHERE employee\_id = employee\_id;

END raise\_salary;

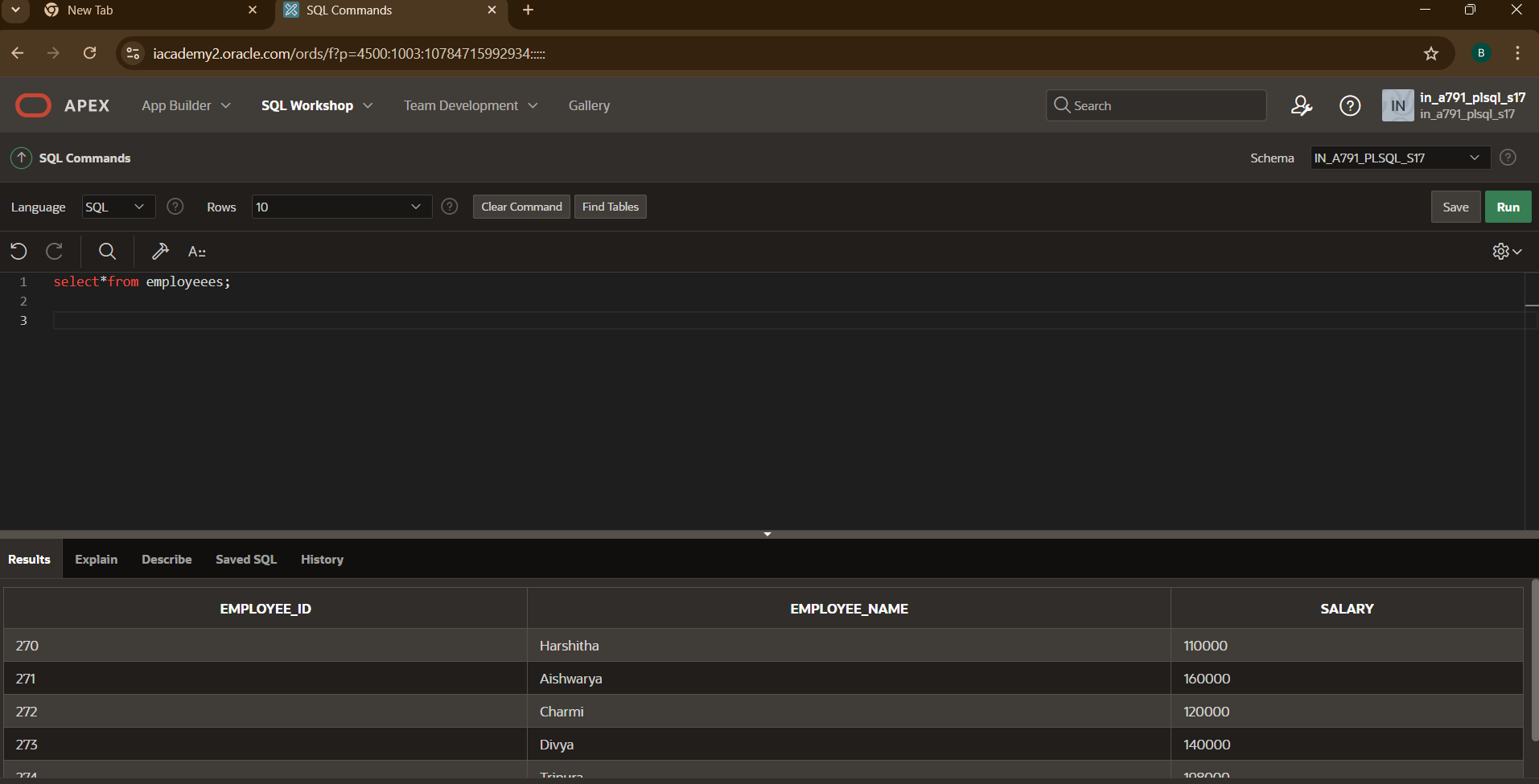


begin

raise\_salary(274,10);

End;

select\*from employeees;



OUT:

CREATE OR REPLACE PROCEDURE query\_emp

(p\_id IN employeees.employee\_id%TYPE,

p\_name OUT employeees.employee\_name%TYPE,

p\_salary OUT employeees.salary%TYPE) IS

BEGIN

SELECT employee\_name, salary INTO p\_name, p\_salary

FROM employeees

WHERE employee\_id = p\_id;

END query\_emp;

DECLARE

a\_emp\_name employeees.employee\_name%TYPE;

a\_emp\_sal employeees.salary%TYPE;

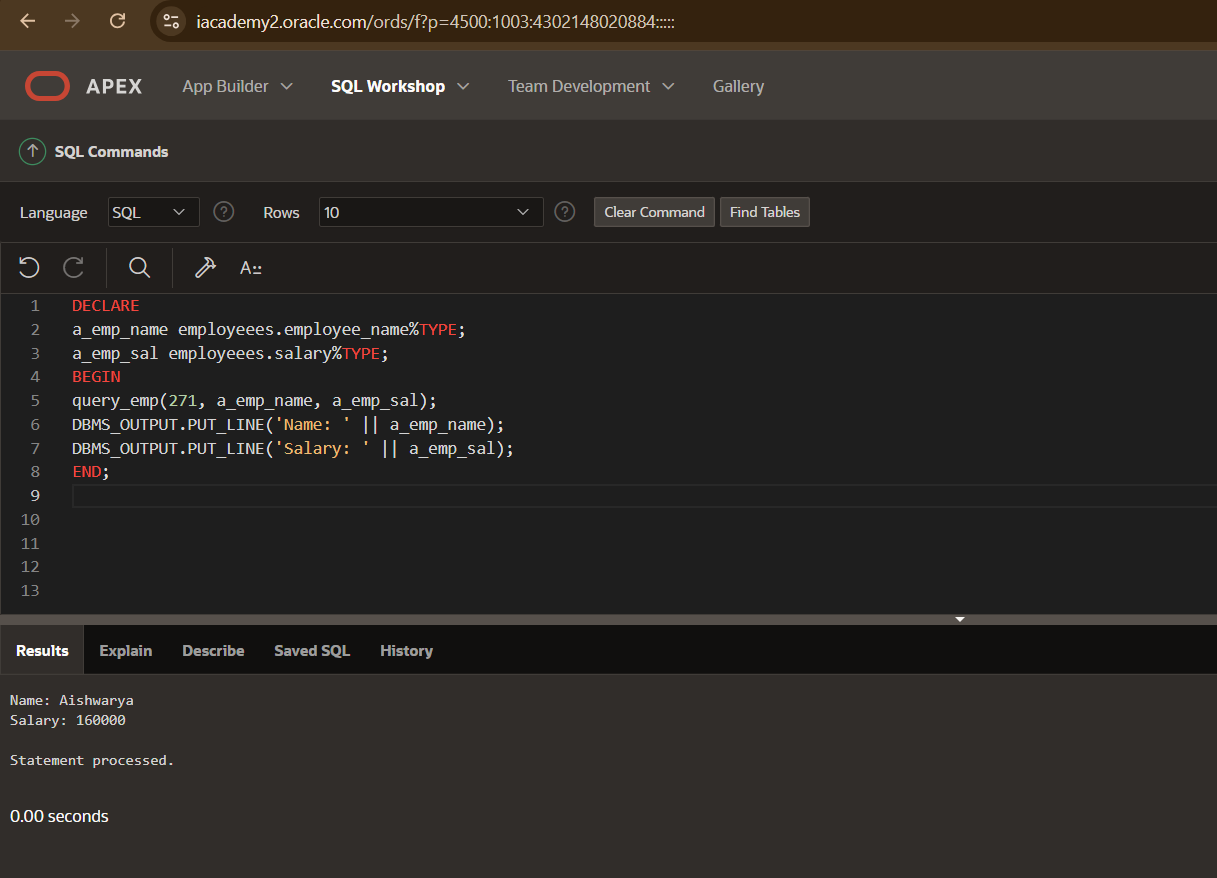
BEGIN

query\_emp(271, a\_emp\_name, a\_emp\_sal);

DBMS\_OUTPUT.PUT\_LINE('Name: ' || a\_emp\_name);

DBMS\_OUTPUT.PUT\_LINE('Salary: ' || a\_emp\_sal);

END;



IN OUT:

CREATE OR REPLACE PROCEDURE update\_employee\_salary (

p\_emp\_id IN employeees.employee\_id%TYPE,

p\_new\_salary IN OUT employeees.salary%TYPE

) IS

BEGIN

UPDATE employeees

SET salary = p\_new\_salary

WHERE employee\_id = p\_emp\_id;

SELECT salary INTO p\_new\_salary

FROM employeees

WHERE employee\_id = p\_emp\_id;

COMMIT;

END update\_employee\_salary;

/

DECLARE

l\_emp\_id employeees.employee\_id%TYPE := 270;

l\_new\_salary employeees.salary%TYPE := 110000;

BEGIN

update\_employee\_salary(l\_emp\_id, l\_new\_salary);

DBMS\_OUTPUT.PUT\_LINE('Updated Salary: ' || l\_new\_salary);

END;

/

