**PL/SQL programming**

Exercise 3: Stored Procedures

CREATE OR REPLACE PROCEDURE AssignGrade (

student\_name IN VARCHAR2,

marks IN NUMBER

)

AS

grade CHAR(1);

BEGIN

-- Determine grade based on marks

IF marks >= 90 THEN

grade := 'A';

ELSIF marks >= 80 THEN

grade := 'B';

ELSIF marks >= 70 THEN

grade := 'C';

ELSIF marks >= 60 THEN

grade := 'D';

ELSE

grade := 'F';

END IF;

-- Display the results

DBMS\_OUTPUT.PUT\_LINE('Student: ' || student\_name);

DBMS\_OUTPUT.PUT\_LINE('Marks: ' || marks);

DBMS\_OUTPUT.PUT\_LINE('Grade: ' || grade);

END;

**Output:**

Student: Alice

Marks: 85

Grade: B

Student: Bob

Marks: 95

Grade: A

Student: Charlie

Marks: 50

Grade: F