SQL

STORED PROCEDURE

EXERCISE-5: Return Data from a Stored Procedure

1. Define the stored procedure with a parameter for DepartmentID & Write the SQL query to count the number of employees in the specified department.

CREATE PROCEDURE sp\_CountEmployeesByDepartment

@DepartmentID INT

AS

BEGIN

SELECT COUNT(\*) AS TotalEmployees

FROM Employees

WHERE DepartmentID = @DepartmentID;

END;

2. Save the stored procedure by executing the Stored procedure content

EXEC sp\_CountEmployeesByDepartment @DepartmentID = 2;