

Task

## Step 1

Create the database

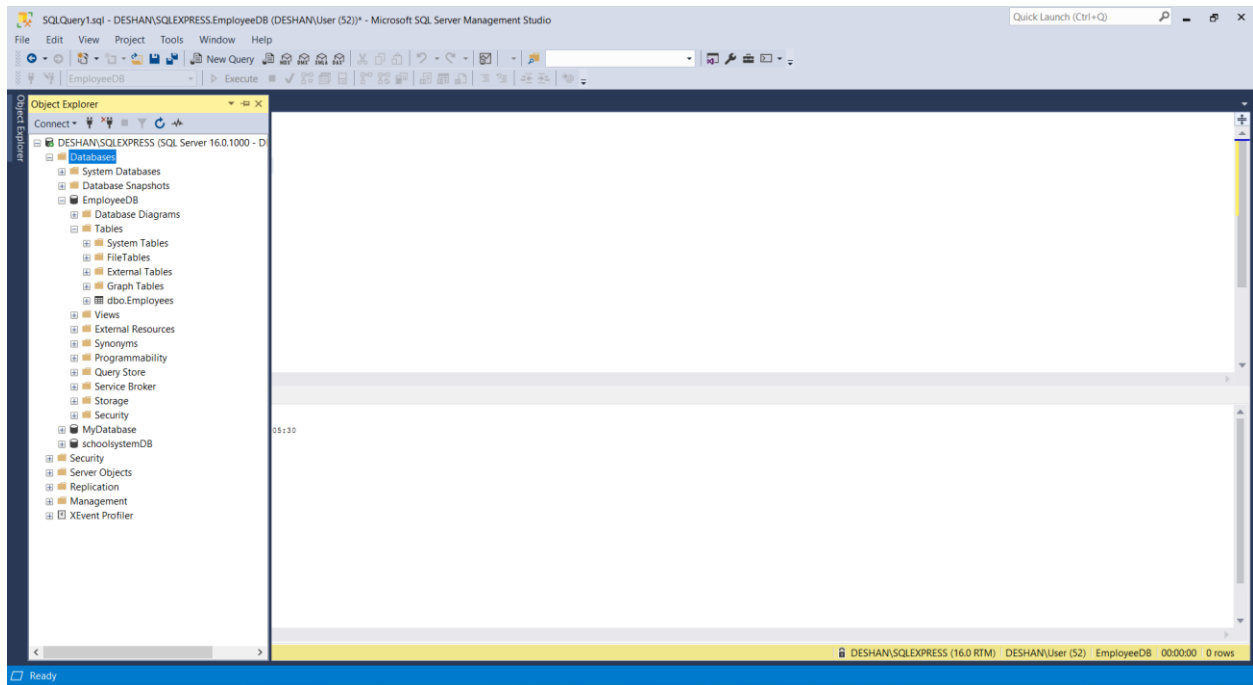
```
CREATE DATABASE EmployeeDB;
```

Use the database

```
USE EmployeeDB;
```

Create the Employees table

```
CREATE TABLE Employees (  
    EmployeeID INT PRIMARY KEY,  
    FirstName NVARCHAR(50),  
    LastName NVARCHAR(50),  
    Department NVARCHAR(50),  
    Salary DECIMAL(10, 2)  
);
```



## Step 2

### AddEmployee:

CREATE PROCEDURE AddEmployee

    @FirstName VARCHAR(50),

    @LastName VARCHAR(50),

    @Department VARCHAR(50),

    @Salary DECIMAL(10, 2)

AS

BEGIN

    INSERT INTO Employees (FirstName, LastName, Department, Salary)

    VALUES (@FirstName, @LastName, @Department, @Salary);

END;

### **UpdateEmployee:**

```
CREATE PROCEDURE UpdateEmployee
    @EmployeeID INT,
    @FirstName NVARCHAR(50),
    @LastName NVARCHAR(50),
    @Department NVARCHAR(50),
    @Salary DECIMAL(10, 2)
AS
BEGIN
    UPDATE Employees
    SET FirstName = @FirstName,
        LastName = @LastName,
        Department = @Department,
        Salary = @Salary
    WHERE EmployeeID = @EmployeeID;
END;
```

### **GetEmployee:**

```
CREATE PROCEDURE GetEmployees
AS
BEGIN
    SELECT *
    FROM Employees;
END;
```