

Lab: Advanced Querying


Use the provided skeleton.

1. Add Employee to Project

Execute your **own SQL query** using the **stored procedure** to **add a project to an employee** in the SoftUni database.

First, create a **stored procedure** **sp_AddEmployeeToProject** that **accepts two parameters**: EmployeeID and ProjectID.

EmployeeID	ProjectID
1	4
1	24
1	38
1	113



EmployeeID	ProjectID
1	1
1	4
1	24
1	38
1	113

Hints:

```
CREATE PROCEDURE sp_AddEmployeeToProject
    @employeeId INT,
    @projectId INT
AS
BEGIN
    INSERT INTO EmployeesProjects
        (EmployeeID, ProjectID)
    VALUES
        (@employeeId, @projectId)
END
```

```
static void Main()
{
    var context = new SoftUniContext();
    // var employeeId = 1;
    // var projectId = 1;
    context.Database
        .ExecuteSqlCommand("EXEC sp_AddEmployeeToProject {0}, {1}", employeeId, projectId);
}
```

2. Delete Records with ProjectId

Delete the **records** in the **EmployeesProjects** table in the SoftUni database, where **ProjectId** is **less** than 3.

Hints:

We can't delete in tables which don't have a primary key but **Z.EntityFramework.Plus.EFCore** and the **using Z.EntityFramework.Plus** makes that possible.