## PROJECT NAME: EMS Full Stack App-Requirement.

In this project I am used the following Software's:

- 1. Visual Studio2022
- 2. SQL Server

First I am open the Vs and create one project The project name was Mainproject1. After that By using the Code Approach I write the code for given data.

I am installed the Manage NeGut eftools and ef core sql with the version of 6.0.13 after that I took one Model Class Name is Employee.cs and one more Model Class Name is Department.cs

After that I declared the required Properties in both the Model clasess.

After that I took one controller name is Employees Controller Automatically the code was generated. After that I opened the appsetting.json And I opened the SQL Server copy that server name and I pasted here.

After that I Migrate the class and update the database. After that I run my project it was completed and I am performing the following method operations:

- 1.GET
- 2.PUT
- 3.POST
- 4.DELETE
- 5.GET BY ID

Finally my project was successfully completed.