

# Installation Guide

## Dependencies:

1. Visual Studio Installed with .Net Environment
2. SQL Server 2022 ( Your Choice )
3. Ensure (Entity Framework is Installed)

## Step 1:

Open the Source File in Visual Studio

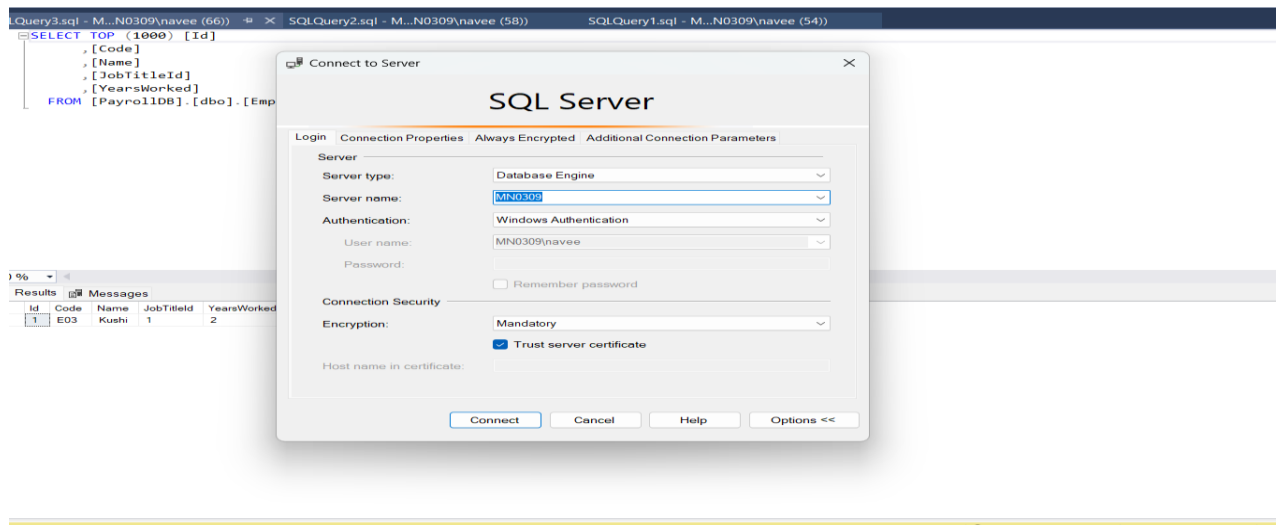
## Step 2:

In the **appsettings.json** file Alter the connection string with your sql server connection name

```
{
  "Logging": {
    "LogLevel": {
      "Default": "Information",
      "Microsoft.AspNetCore": "Warning"
    }
  },
  "AllowedHosts": "*",
  "ConnectionStrings": {
    "DefaultConnection": "Server=MN0309;Database=PayrollDB;Trusted_Connection=True;TrustServerCertificate=True;"
  }
}
```

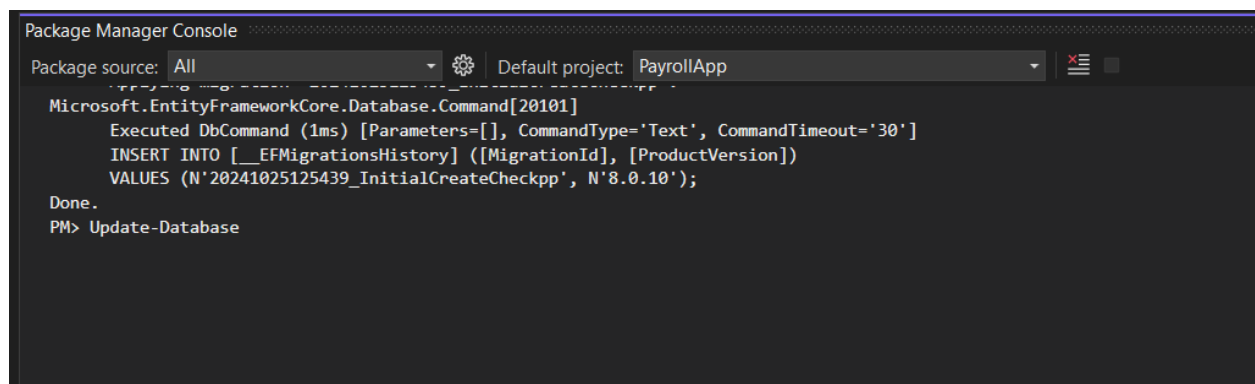
## Step 2.1 SQL Server:

1. Install SQL Server 2022 - In my case you can install any version.
2. Install Microsoft SQL Server Management Studio
3. Connect with your local server and get the server name
4. Paste the Server name in the connection string in **appsettings.json**



## Step 3:

Click on Tools in visual code and select Nuget package manager and click Package Manager Console.



Step 4:

In the Terminal which is popped out paste this command `update-database`, once it is done, it will create a database with the required tables with the help of entity framework.

Step 5:

Click on run it will start the web application

Enjoy.....