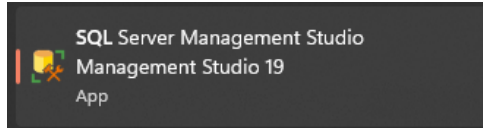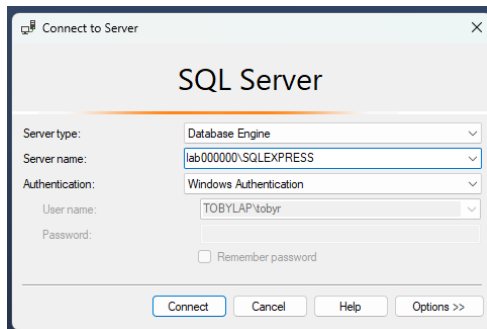# README 🔗

The following are the instructions on how to complie and run the software.
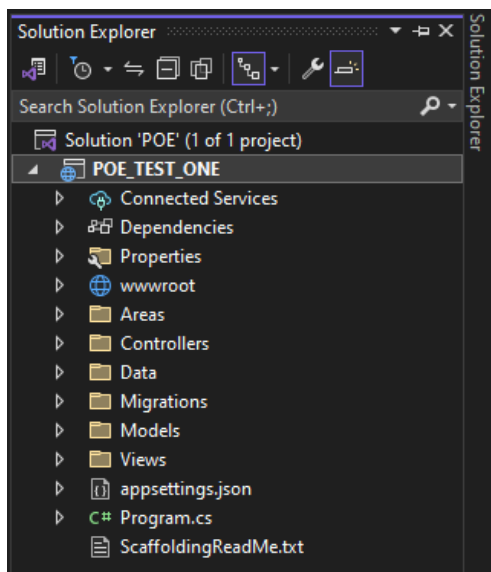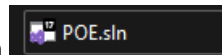

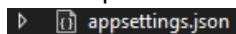First Open your Sql server management studio.

Now copy your pc's Server name e.g **lab000000\SQLEXPRESS** we will need this later.

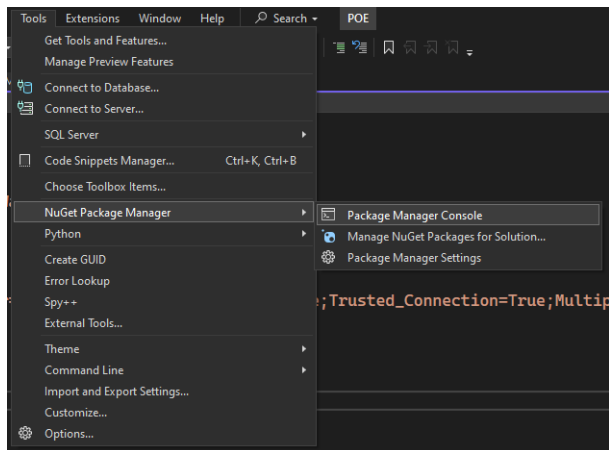Now open the Poe folder then open the file Poe.sln

Now that the project is open navigate to the Solution Explorer on the right side of the application or at the top View > Solution Explorer.

Then Open the appsetting.json .

Now paste the server's name into the 'Default connection' by 'Server=' so that it looks like the following picture.

```
{
  "Logging": {
    "LogLevel": {
      "Default": "Information",
      "Microsoft.AspNetCore": "Warning"
    }
  },
  "AllowedHosts": "*",
  "ConnectionStrings": {
    "DefaultConnection": "Server=lab000000\\SQLEXPRESS ;Database=Poe;Trusted_Connection=True;MultipleActiveResultSets=true;TrustServerCertificate=True"
  }
}
```

Now we need to open the package manager console to Migrate the database and all the tables. Navigate to Tools found at the top of the application **Tools > NuGet Package Manager > Package Manager Console**

Enter the following two commands into the console to create the database and all the tables needed in the database.

Update-Database -Context ApplicationDbContext

```
PM> Update-Database -Context ApplicationDbContext
```

Update-Database -Context AuthDbContext

```
PM> Update-Database -Context AuthDbContext
```

Now you can run the application by clicking the run button at the top of the page.