* Your code should be production ready.
* Your code should be understandable and maintainable by other developers.
* Your code should be robust and handle error situations.
* Your code should be bug free, compile and work. Please include instructions to compile and run the API and the Web app in localhost. Hosting (Heroku, AWS, Azure, etc) is optional.
* If your code includes unit tests you may use a unit test framework of your choice (MSTest, NUnit, XUnit, MbUnit)
* Code should be available in a private Github repository

We need a web application to create, list, modify and delete employees. The application should consist of a .NET Core Framework (3.0, 5.0, 6.0) API and a React frontend.

* React redux is recommended.
* React hooks are recommended.
* React create app is a good starting point.
* You can include any other open source NPM library.
* Feel free to use your favourite middleware.
* The site should be responsive.

The list can be a local database (sql)

* You can use .NET scaffolding to create APIs
* Implementing a logging middleware is recommended
* Must employ repository and unit of work pattern in your solution
* At least 3 endpoints are required: o To create an employee o To get a list of existing employees o To delete an employee

Graphical user interface, application, Teams

Description automatically generated

Graphical user interface

Description automatically generated