

Questions and Answers

1. Please describe which technologies you would use if you are building a real-life application;

- For the FrontEnd, I will use HTML and CSS with Bootstrap Framework and JavaScript and jQuery. For the BackEnd for the main application I will use ASP.NET Core application where I will write main logic of the application, then I will use Rest API project that will be a bridge between application and repository. I will use class library to create the repository pattern and dbcontext for database connection.

2. Describe which cloud services you would have been using in the case of a real-life application. (preferred cloud provider is Azure).

- First I will create a resource group for the project. In the resource group I will create a storage account with SQL Managed Instance for the database. And web application resource to host the solution.