PreRequisites:

1) .Net Core 3.1 installed (Mandatory)

2) Optional Tools - Visual Studio 2019 / VS Code

Steps to Run

============

1) Unzip the Zip file to see the .Net core Web Application as requested in the problem statement and the Test Project associated.

1) FizzBuzz project contains

a) Services\FizzBuzzService.cs created which has the functionality.

b) This is using MVC architecture as you could see folder Models / Views / Controllers

c) In this case by default we are loading the index page.

2) The Web Solution is created Under FizzBuzz\FizzBuzz folder. Run **dotnet run** (as orange text below). Copy the URL in yellow to see the Web Solution created.

Text

Description automatically generated

Go to the URL and see below

Table

Description automatically generated

3) The Test Project is created Under FizzBuzz.TestProject1 folder. Run **dotnet test** (as orange text below) to run the test project. This would run the tests created against the FizzBuzz Service. Able to identify 5 test cases for this FizzBuzz Service

A screenshot of a computer

Description automatically generated with medium confidence

If you are using Visual Studio 2019 Tools you shall see the test results in the Test Explorer which would look like below screenshot

A screenshot of a computer

Description automatically generated with medium confidence