This is a quick demo of my recent project an ASP.NET Online Calculator developed in C#.

The goal of the project was to convert the desktop version into a web application using ASP.NET technology.

In process of building the application I have used C#, ASP.NET, Bootstrap and JavaScript languages and frameworks.

The code from the desktop version was reused in the code behind file in order to build the Logic Layer.

As normal the user can perform standard maths including negative and percentage calculations.

From security perspective all of the information that the user sets while using the application is encrypted and

on each post back of the page the necessary information is used to complete each operation.

During error handling I am using code behind page to catch any exception and also Java- Script to notify users what option they have.

Here speaking of User Experience and providing Responsive Design for the app I am using Bootstrap framework implementation.

Meaning that by changing the size of the display most of the content shifts its location on the page for best presentation possible.

If this project opened a topic for discussion please do not hesitate to e-mail me at [getintouch@yordan.co.uk](mailto:getintouch@yordan.co.uk)

Alternatively you can fill the form online at:

[www.yordan.co.uk/get-in-touch/](http://www.yordan.co.uk/get-in-touch/)

Thank you for watching