**ASP.NET - JavaScript Workshop**

Create a ASP.NET web application for students to practice adding two integers. Every practice problem is in the form of X + Y = Z, where Y and Z are provided. The student just need to provide the correct X in the given textbox.

The following shows how the application can look like.

A screenshot of a computer

Description automatically generated

Once the student inputs a value and hit Enter, the application will display an error message, in red, if the input is incorrect. The student can input another value and try again.

A screenshot of a computer

Description automatically generated

If the input is correct, the application will show a message, in green, to inform the user. The application will then wait for 2 secs before fetching a question and the entire process repeats.

A screenshot of a computer

Description automatically generated

Use AJAX to fetch new values for Y and Z, from the server, each time the student answers correctly. On receiving the new values for Y and Z, use JavaScript to update the DOM accordingly.

New values for Y and Z are randomly generated on the server.

References

* <https://developer.mozilla.org/en-US/docs/Web/API/setTimeout>
* <https://www.tutorialsteacher.com/articles/generate-random-numbers-in-csharp>