

Front-End Development Optional Project

“Learn Arithmetic Calculations”

Description

The aim of the project is to practice arithmetic operations for children, especially new learners. Using this simple front-end application, users can practice arithmetic operations as many as required. Extra functionalities and features are not limited to arithmetic operations.

The project draft is uploaded on Canvas. You can build up your project based on the draft. You are free to change its design and HTML elements. The main parts are settings, questionnaire and result. It is up to your imagination to enrich your project.

Requirements

1. Project has to be kept in github. Developers have to use github while developing it and have to provide github link while presenting the project.
2. This project is a group assignment, with each group consisting of up to 4 students.
3. You can present your project on Monday or Wednesday from 1:00PM - 3:00PM. A group has to present their project before the final exam.

Main Parts

- ☐ Settings
 - ☐ Number of Questions
 - ☐ Number Ranges
 - ☐ Arithmetic Operations Options
 - ☐ Timer Option
 - ☐ Show Correct Answer on Every Questions
 - ☐
- ☐ Questionnaire
 - ☐ Random Numbers Appear
 - ☐ Enter Result
 - ☐ Enter Answer and Next Question
 - ☐ Show Question Number/Total
 - ☐
- ☐ Result
 - ☐ Show in percentage
 - ☐ Show in Graph(optional)
 - ☐ Show time related information

