

Clarusway



Project-003 : Calculator (JS-03)

Description

Project aims to create a calculator app.

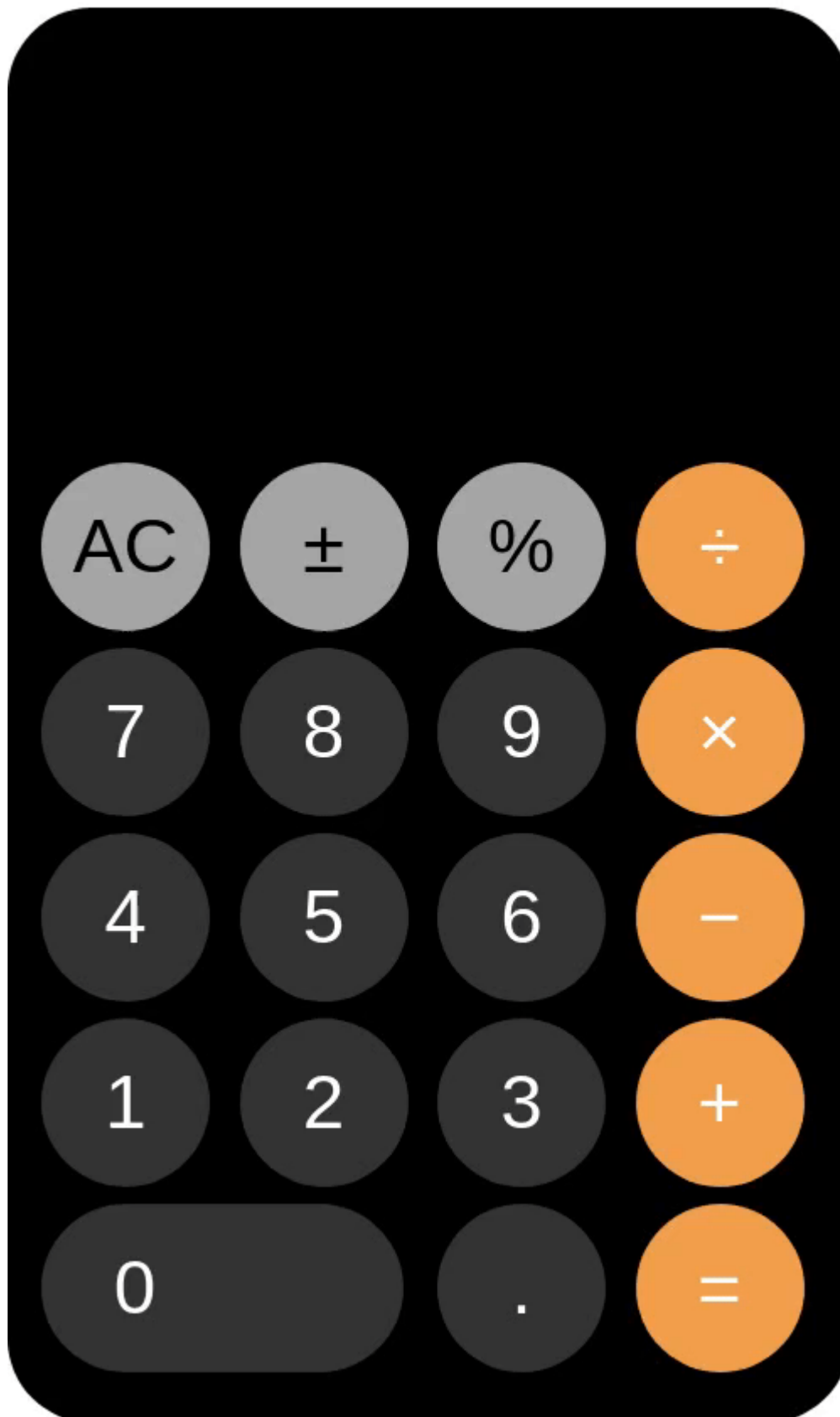
Problem Statement

- Your company has recently started on a project that aims to create a calculator. So you and your colleagues have started to work on the project.

Project Skeleton

```
003-calculator(folder)
|
|----readme.md          # Given to the students (Definition of the project)
|----solution
|      |----index.html
|      |----style.css
|      |----index.js
```

Expected Outcome



Objective

Build a Calculator that is functionally similar to this: [Calculator](#)

At the end of the project, following topics are to be covered;

- HTML

- CSS
- JS

At the end of the project, students will be able to;

- improve coding skills within HTML & CSS & JS
- use git commands (push, pull, commit, add etc.) and Github as Version Control System.

Steps to Solution

- Step 1: Download or clone project repo on Github
- Step 2: Create project folder for local public repo on your pc
- Step 3: Create a ios calculator.

Part-1 HTML Structure

- Creat structure of the HTML5
- Give name of your project (title)
- Create the main structur of the HTML

Part-2 CSS Structure

- Set a background
- Set container background color and margin
- Define others color-size-padding etc...

Part-3 JS Structure

- Create code for calculator

- Step 4: Push your application into your own public repo on Github
- Step 5: Deploy your application on Github template to showcase your app within your team.

⌚ Happy Coding 📁