Developing a Diary Web Application

- It will be run by <u>submitting project</u> deliverables in the same format as the second mission for evaluation

Tech stack for this project

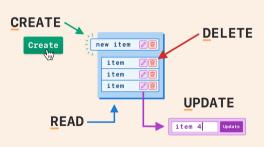
- HTML, CSS, Javascript (ECMA script)
- Do not use any javascript frontend framework. (VUE.js, React.js..)
- Do not develop Backend and Database
- This project is related with your previous project clone coding.

Goal of this mission

- I believe you have an understanding of the overall web application service flow through the clone coding project.
- You need to be prepared to plan and build strategy for your application.
- It is essential to understand the CRUD concept, which is the foundation of web services and fundamental to their basics.
- How long will it take to complete this?" => so you should know your personal performance for complete basic CRUD.

What is the CRUD?

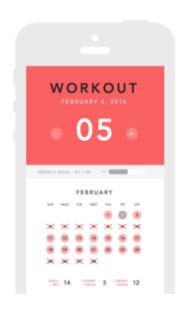




- Write a new diary content.
- Read a diary content.
- Edit a diary content.
- Delete a diary content.

Requirement





minimal number of pages

- list
- view and delete
- create
- edit

1. Setup and Layout:

- Create an HTML file and set up the basic structure of the web application.
- · Design the layout using CSS to ensure it's responsive and user-friendly.
- Include a header with the title "Diary Application" and a footer with your name or any additional information.

2. Create Entry:

- · Add a form to create a new diary entry. The form should include:
- · A text input for the title.
- · A textarea for the content.
- · A date input for the entry date.
- · A submit button to add the entry.
- Use JavaScript to handle form submission and save the entry to local storage.

3. Read Entries:

- · Display a list of all diary entries below the form.
- · Each entry should show the title, content, and date.
- Entries should be loaded from local storage when the page loads.

4. Update Entry:

- Add an edit button to each diary entry.
- When the edit button is clicked, populate the form with the entry's details for editing.
- · Implement functionality to update the entry in local storage and reflect changes in the displayed list.

5. Delete Entry:

- · Add a delete button to each diary entry.
- · When the delete button is clicked, remove the entry from local storage and update the displayed list.

The result of the mission you

- FIGMA files designed for all screens (not only for prototype screens. 100% of your screens)
- FLOW GUIDE document (SANDBOX team will explain to you)
- Git repository link (source code)
- The deployed service link of your diary service.



