

Task – 3 Report

PERSONAL DETAILS

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TASK TITLE

Title – To Do App

TASK DESCRIPTION

To develop a to-do app for keeping track of our Tasks.

- Design reference – according to one's choice/taste of theme and Concept
- Ensuring that the To-do app is fully functional and is visually appealing and eye catching and compliments its purpose.

STEPS TAKEN

- Looked for various design and template to get an idea /theme and concept .
- According to the them and concept started building the structure of the Todo app.
- And planned the CSS the will be given to which components .
- Then after the planning started implementing the HTML and CSS part.
- Added the JavaScript to the HTML and CSS to bring the design to life and make it more appealing to the users eyes and then integrated the CRUD functionalities to add the life to the app and made it working.

CHALLENGES FACED

- In implementing functionality to the to-do app .
- While Implementing local storage to store the data and retrieving it from the local storage

SOLUTION IMPLEMENTED

- Successfully implemented the delete and update function using DOM manipulation
- Used function like map() to process the array of data and inserted into webpage
- Used string literal and learned about local storage and implemented

LEARNING'S

- Learned about DOM manipulation ,CRUD operations
- Learned about Local-storage and string literals

PROJECT UPDATE

- DATE – (1/06/24 → 4/06/24)
 - Find and Designed the webpage skeleton using HTML and CSS to add the looks.
- DATE – (4/06/24 → 7/06/24)
 - Implemented the JavaScript functionality CRUD operations and the necessary functionalities .
- DATE – (8/06/24)
 - Took an overview of the app and corrected minute errors .