

MemoryAid

Todo Application Brief Proposal

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Application Name

MemoryAid

Introduction

My first application I built on react-native language is a todo list/ task managing application. It is a very simple application for users to add task, delete task and also mark task from done to undone. It has a date section where it has a dropdown menu for users to select a day as the title on when the task should be completed.

Wireframes

MemoryAid

Select your day

Add your task

The first initial layout page is like the picture beside. It has app heading/title/brand, and below it has a dropdown menu selection for you to display your day of choice. Beside the dropdown menu is just a calendar logo for better app presentation.

After that, you have the option to add your task by naming the task on the textbox and tapping the “+” button next to the textbox.

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Monday

Add your task

Task 1

Task 2

Task 3

Task 4

Task 5

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Select your day

Monday

Tuesday

Wednesday

After a few tasks are added, it will be displayed directly below with light grey borders for aesthetic and tidiness purposes. The first button right next to the task is a text-button “undone”. When users have finished the specific task, they can tap on the undone text-button to mark it as done and delete the task by tapping on the minus button next to the done text-button. They can delete the task whenever they like.

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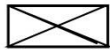
Monday



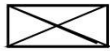
Add your task



Task 1



Task 2



Task 3



Select your day

Monday

Tuesday

Wednesday

After the “-” text-button is tapped on any specific task, the responding task will be deleted as seen on the wireframe layout beside. And as we can see on the wireframe, task 3 has been marked done as it has a change in text in the button from “undone” to “done”.

Functionality and instruction

MemoryAid application has the following functionalities:-

- Add task
- Delete task
- Mark task as done
- Display day of choice below the header

Instructions:-

When users first turn on the app, they will see textboxes, dropdown options, buttons and an empty view below.

They will first select a day of when the tasks should be done

After that, users will start adding new tasks into the view.

Once added, users can mark the task as done when the task has been completed and delete them from the view anytime they desire.

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GUI

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Monday

Add your task

This is a basic designed GUI of the initial page when you turn the application on without tasks added.

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Monday

Add your task

Task 1 Undone -

Task 2 Undone -

Task 3 Undone -



Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

This is the GUI page designed for when Tasks are added and still undone. Users can either add more, tap the button to mark it as done or delete the task by tapping on the “-” button.

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Monday

Add your task

Task 1

Done



Task 2

Done



This GUI is when, task are marked as done and as you can see the difference from the above picture, task 3 has been deleted.