

# Web Project 3

## User Stories:

- 1. As a user, I want to be able to keep track of my daily tasks.
- 2. As a user, I want to be able to edit & delete tasks in case things in my daily schedule change.
- 3. As a user, I want to be able to see which tasks I've completed and which ones are still needing to be completed.

## Wireframes:

### To Do Page

Nav Bar

Input For Tasks

Button

All Tasks TabActive Tasks TabCompleted Tasks Tab

Check Box

Text of the task

Edit ButtonDelete Button

### Contact Us Page

Nav Bar

Input For Name

Input For Email

Input For Message

Submit Button

### Mobile View

Nav Bar

Input For Tasks

Button

All Tasks TabActive Tasks TabCompleted Tasks Tab

Check Box

Text of the task

Edit ButtonDelete Button

Nav Bar

Input For Name

Input For Email

Input For Message

Submit Button

## State & Component Planning (To Do List Feature)

All Tasks

Status of all tasks (completed or active)

How many tasks remaining

How many tasks are completed/active

### State Tree

```
{
  checkedTask: id,
  taskStatusData: array,
  taskData: 2D array,
  taskscompleted: num
  tasksactive: num
}
```

### List of Actions

CHECK\_TASK - Mark a task complete

TOGGLE\_TASKS - Completed/Active Tasks

INCREMENT\_TASKS\_REMAINING - Add on to each task added

ADD\_TASK - Add task to todo list

DELETE\_TASK - Delete items from the To Do list

EDIT\_TASK - Edit items on the To Do list

## State & Component Planning (Contact Form Feature)

Form

Input name, email, and a message

Submit Message

Confirmation of Submission

### State Tree

```
{
  InputItems: id,
  SubmissionConfirmation: array,
}
```

### List of Actions

INPUT - Input user's name, email, & a message

SUBMIT\_FORM - Submit contact us form

POPUP\_MESSAGE - Confirms message was sent