


# Tasks App

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The app allows the user to enter a list of tasks which are assigned to an employee.

The user can add a new task, edit an existing task and delete a task.

The app consists of a single screen which is split into 2 sections, the first section is a form where the user is able to enter the task info, and the second section is a list of all saved tasks.

 Home View

Add New

Task

Assigned To

Add Task

Task: **First Task**  
Assigned To: **Employee 1**

DELETE

Task: **Task #2**  
Assigned To: **Employee 1**

DELETE

Task: **Urgent task**  
Assigned To: **Employee 3**

DELETE

Task: **Demo Task**  
Assigned To: **Employee 2**


DELETE

The form consists of 3 main elements:

- 1- Task, this is a text input that allows the user to enter the task name
- 2- Assigned To, this is a dropdown list that allows the user to select an employee
- 3- Add/Update task button. This “Add” button should be displayed when a new task is being added and the “Update” button should be displayed when editing an existing task

The list displays all the saved tasks and every task has a “Delete” button next to it which allows the user to remove this task from the list.

Clicking on any of the tasks in the list should reflect the selected task in the above form to allow the user to edit it.

 Home View

Add New

Task

First Task

Assigned To

Employee 1

Update Task

Task: **First Task**

Assigned To: **Employee 1**

DELETE

Task: **Task #2**

Assigned To: **Employee 1**

DELETE

Task: **Urgent task**

Assigned To: **Employee 3**

DELETE

Task: **Demo Task**

Assigned To: **Employee 2**

DELETE

When a user adds a new task, it should be appended to the bottom list as shown previously, and the form should be cleared after the task is saved.

When updating a task, the update should be reflected on the bottom list (for the selected task only) and the form should be cleared as well.

When the “Add New” button at the top is clicked, the form should be cleared and the “Add Task” button should become visible to allow the user to enter the task info and add it to the list.