MyToDO

iOS Mobile Application
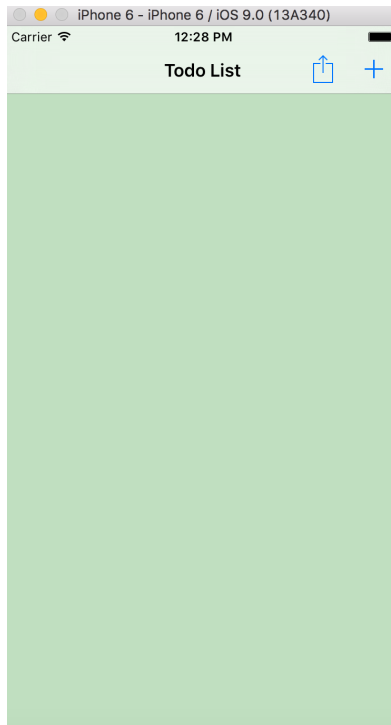
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Purpose:

This is a mobile app designed to display user defined tasks prioritized as per the corresponding city's temperature.
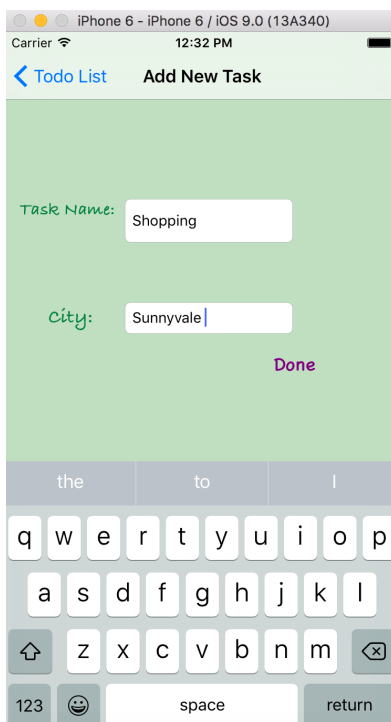
Tools & Technologies:

- Xcode 7.0
- Supports iOS 7 and higher
- Objective C
- MBProgressHUD for Wait Indication
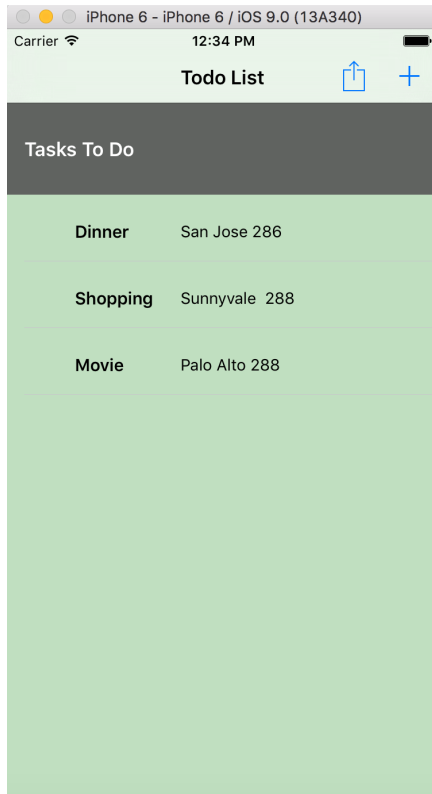- Cocoa Framework
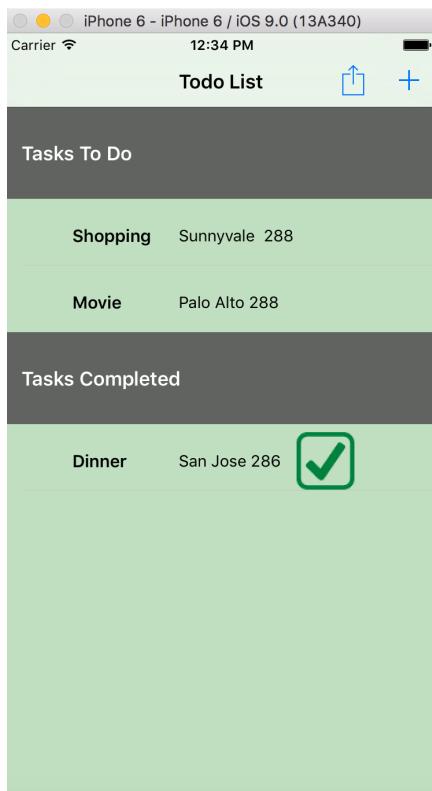- API - OpenWeatherMap

Application Features & Flow:

- The first time the application starts with empty To-Do list.
- The next time onwards, if the list has items, it will be displayed.
- User can add a new Task by clicking on the " +" on top right corner.

- User can add a new task here.
- 'Task Name:' allows user to enter a task.
- 'City:' allows user to enter the city where the task is to be done.
- 'Done' upon clicking this button the task will be added to the To-Do list.

- The To-Do list has the tasks ordered on basis of Temperature in ascending order.
- Upon clicking the first button on top right corner, the list will display in descending order.

- Upon Clicking on any item in the list, it will be added to the "Tasks Completed" List with a checkmark.
- The "Tasks To Do" & "Tasks Completed" list has the tasks ordered on basis of Temperature in ascending order.
- Upon clicking the first button on top right corner, the lists will display in descending