

## Homework 2

Q1: start with the template starter kendo app project, kendostarter add the following functionalities to it:

- 1) The Order tab will show a list of orders.
- 2) The Add button on the top right corner will allow user to input an order information including:  
Product name  
Product quantity  
Product Price  
Product Category select one from [Food, Stationary, Clothing]  
Order date  
  
Save the order to localStorage
- 3) When clicking on one order on the order list, it should show a view with detailed information of the order.

LocalStorage tutorial & packages

<http://www.webdesignerdepot.com/2013/04/how-to-use-local-storage-for-javascript/> show how to store a list of objects to localStorage

<http://www.sitepoint.com/9-javascript-libraries-working-with-local-storage/>

Essentially, you need to implement 3 views, listview of orders, add order view, and show order view.

Q2: start with the starter ionic app project, ionic starter, add the following functionalities to it:

- 1) The Order tab will show a list of orders.
- 2) The Add button on the top right corner will allow user to input an order information including:  
Product name  
Product quantity  
Product Price  
Product Category select one from [Food, Stationary, Clothing]  
Order date  
  
Save the order to localStorage
- 3) When clicking on one order on the order list, it should show a view with detailed information of the order.

HOW TO SUBMIT:

CSC590

Upload the two project files to <http://dropbox.cse.sc.edu>