

Exercise to make app using ionic

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1. Implementation of app using ionic.
 - a. Displaying a grid of images into grid view.
 - b. Resizing of image if it doesn't fit into grid of images.
 - c. If numbers of images exceed one screen, you have to display on next tabs (using pagination).
 - d. Hint:
 - i. <http://ngmodules.org/modules/Angular-Paging>
 - ii. <http://ionicframework.com/docs/>
2. Implementation of app using ionic.
 - a. Take picture from webcam and save to device.
 - b. Allowing users to modify picture and display on your app.
 - c. Hint:
 - i. <http://learn.ionicframework.com/formulas/cordova-camera/>
 - ii. <http://ionicframework.com/docs/>
3. Implementation of app using ionic.
 - a. Display a results to chart to ionic frame.
 - b. Input data is list of fresh fruit (orange, apple, mango, strawberry, etc) with some quantities.
 - c. Display different chart to your app. (pie chart, bar chart, etc).
 - d. Hint: use angularjs chart to display in your ionic apps.
 - i. <http://jtblin.github.io/angular-chart.js/>
 - ii. <http://ionicframework.com/docs/>
4. Implementation of app using ionic.
 - a. Operate as a smart watch.
 - b. Display hours, minutes, seconds.
 - c. Able to alarm based on specific clock.
 - d. Hint:
 - i. <http://en.wikipedia.org/wiki/Smartwatch>
 - ii. <http://ionicframework.com/docs/>