

Project 7-2:

Application title: Healthy Snacks App

Purpose: Stocking your fridge with quick and healthy snacks helps you resist eating diet-damaging foods. The Snack apps displays five healthy snack options

Algorithms:

1. The screen displays five snacks with three on each row in a GridView control
2. When the user selects a thumbnail image of a healthy snack, a larger image appears below the GridView
3. Use a custom Toast notification to show the name of the snack, the calories and fat per serving

Conditions:

1. The pictures of the five healthy snacks are provided to you with the names snack1 through snack5.
2. Display each image in the GridView using a layout height of 400dp, two columns, 2dp for horizontal and vertical spacing, and a column width of 150dp.



Strings.xml

```
<resources>  
  <string name="app_name"> Healthy Snacks App </string>  
  
</resources>
```

Steps to a successful App.

1. Don't forget to create your Keys and Values in the Strings.xml file
2. Don't forget to link the Keys and Values to their actual Components in the Properties
3. All the design happens in the activity_main.xml
4. All the code for the Events (i.e. Buttons) is done on the MainActivity.java file
5. All pictures and media go inside the Drawable folder
6. To Import classes use Alt-Enter
7. Save and test your work frequently
8. Sync your work frequently

