

Problem:1

[10 Points]

Create a AutoCompleteTextView to check the Popular Hollywood Movies. If the user selects the particular movie give toast display about the movie.

Problem:2 This screen is from the Lesson -4 Walmart homework. It shows 4 shopping categories.

[50 Points]

Task 1: When the user clicks the Beauty image, create an activity shows the list of Beauty products in the spinner and display the Toast message for the selected item in the spinner.



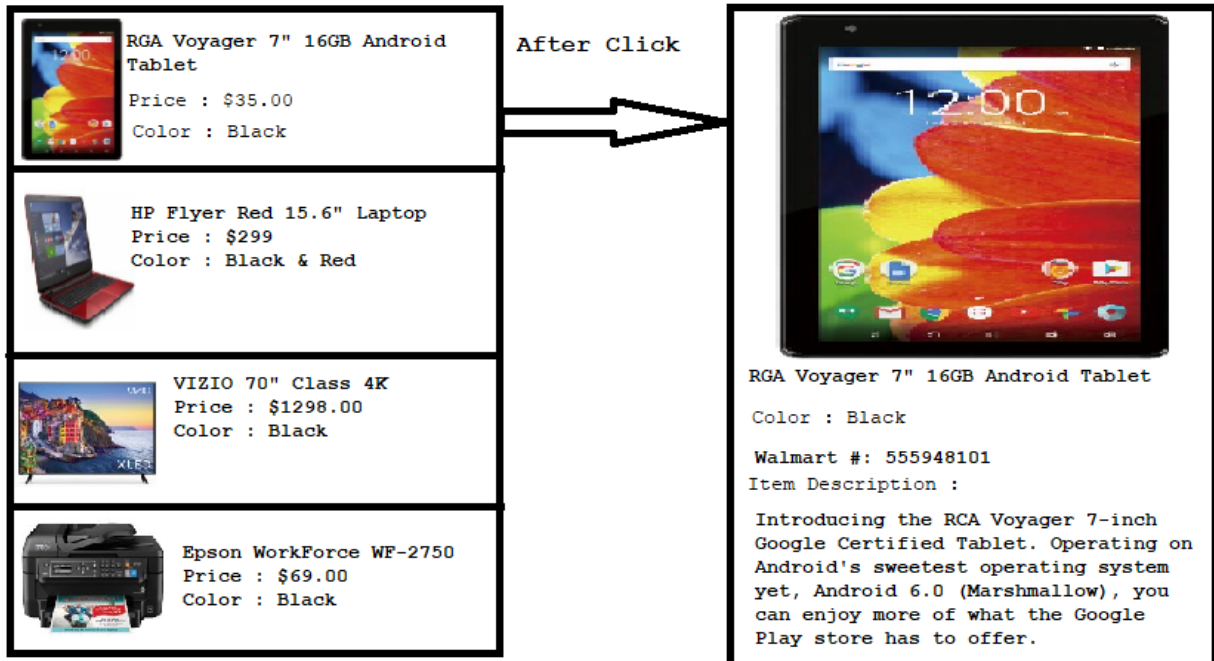
Task 2: If the user selects the Clothing image, use the ListView to display the items from the Clothing category. If the user clicks the particular items give the Toast message about the items.

Task 3 : If the user select the Food category customize the Food list view according to your creativity.

Task 4: If the user select the Electronics image shows the Customized ListView as mentioned below

Customized View

Detailed View after clicking the list item



To perform this task, Create a Product class with the following information

```
class Product{  
  
String Title;  
  
double price;  
  
String color;  
  
String image;  
  
String itemid;  
  
String desc; // Description of the product  
  
}
```

Make an ArrayList<Product> in MainActivity.java to store at least five Product objects. Store these values in your Custom Adapter.

Refer : android-rental-list-view-master from Lesson-5 Demo Codes

Task 5: Modify the images screen in to Menu bar with the following items

Electronics Clothing Beauty Food Logout



If the user select the Electronics Tab shows the Customized list view which you developed from the previous task, similarly for all the Beauty and Clothing use the task previously done.

Task 6: If the user selects the Logout show the Alert dialog with the message “Do you want to Exit” and two buttons YES and NO . If the user clicks Yes button exit from the application, If the user click NO button stay in the current activity.

Problem : 3 : No need to submit. Make discussion with your group member to decide your project and the title.

On Monday afternoon any one from your team, can give one minute talk about your project ideas and title.