

## Main Activity:

- This is the first Activity (The starting activity when the application runs.)
- The whole screen will only display the **logo.png**
- On Click, Switch to Menu Activity.
  - Make sure, the back button cannot go back to Main Activity.

## Menu Activity:

- Reproduce the activity using the layouts learned.
- The Title at top should say "Menu"
  - Text Size 30sp
- Logo at the top as well
- List of all Products.
  - Products data given to you. Check the files available.
  - Title, description and current price.
  - I suggest you pass the Product object and modify the quantity property of it. This will allow you to increase and decrease the user requirements easily and have access to that data elsewhere.
- Checkout Button clicked
  - Change to Check Out Activity

## Check Out Activity:

- Reproduce the activity using the layouts learned.
- List will only show selected products.
  - Correct quantity.
  - Price should be quantity multiplied product price.
- Total price is all the combined prices.

```
Colors:
<resources>
    <color name="colorPrimary">#6200EE</color>
    <color name="colorPrimaryDark">#3700B3</color>
    <color name="colorAccent">#03DAC5</color>
    <color name="custom_price">#9B270F</color>
    <color name="custom_title">#256000</color>
</resources>
```

## Languages:

Your application should be able to handle 2 languages:

- English
- French. (Use [translate.google.com](https://translate.google.com) for values)

---

*Grading:*

---

Criteria	Points
<b>Deliverable</b>	
Respected instructions	1
Compiles and Executes	1
Clean Code & structure	3
<b>Errors</b>	
No Runtime Errors	1
No Logic Errors	1
<b>Classes</b>	
Main Activity Done	1
Menu Activity Done	3
Check Out Activity Done	5
<b>Layouts</b>	
Main Activity	1
Menu Activity	3
Check Out Activity	5
Custom Activities	2
<b>Lists</b>	
Data	1
Adapter	4
Add product	1
Remove product	1
Show Correct Quantity and Price	2
<b>Dialog</b>	
Accept	1
Modify	1
Cancel	1
<b>Languages</b>	
English + French Switching	1
<b>Total</b>	<b>40</b>