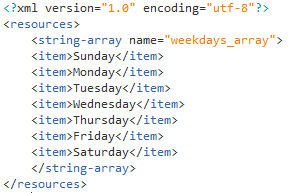
**Learning Outcomes**

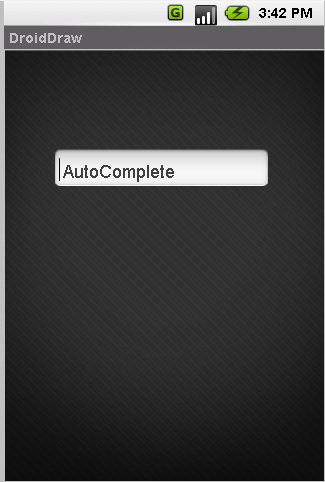
* Understanding Auto-complete textview
* Understanding Checkbox and Radio-button

**Auto-complete text view**

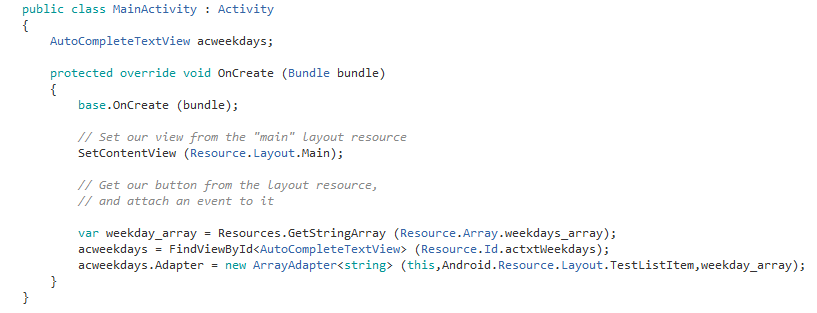
This is another input type controls. This is similar to EditText control, except that; it has a collection from which it would give you suggestion once you start typing. The minimum length for typing is 2.

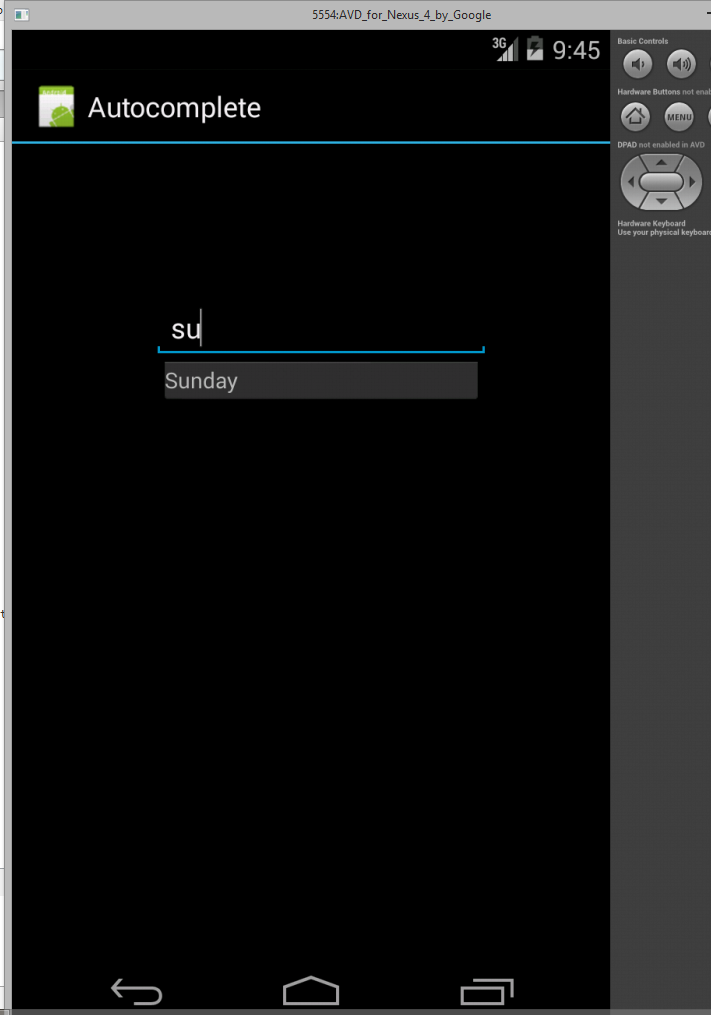
First of all we create a resource array. Resource arrays are defined in Strings.xml.



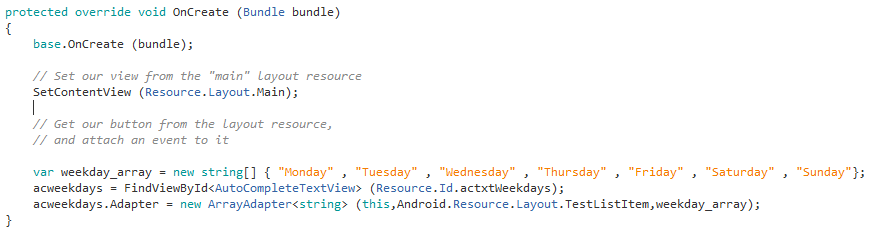


**Code**



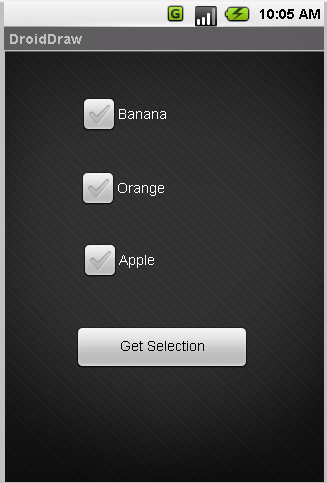


Using an array inside the code

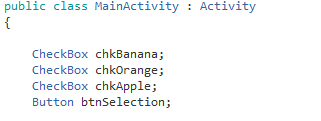


**Checkbox and Radio Button**

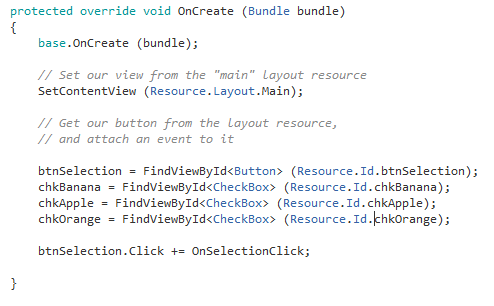
Design a layout with checkboxes in it



Declare your Checkboxes and Buttons



Initialize the controls and attach click even to it

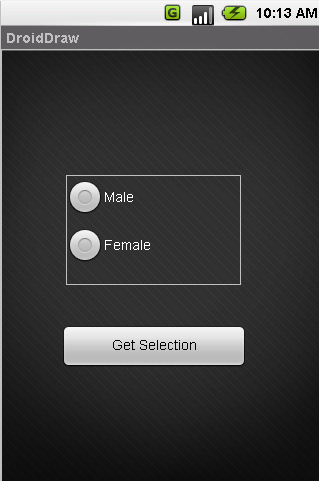


Show toast messages on click of the Button



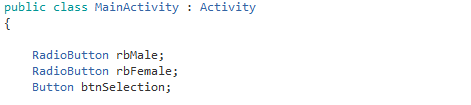
**Radio-Button**

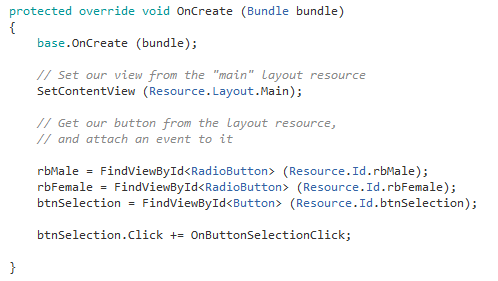
To add radio-buttons first we need to group them together using a radio group control

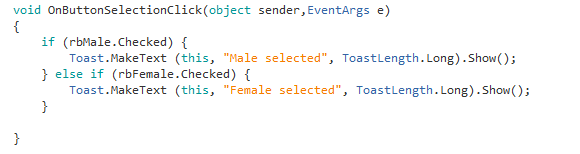


Radio group









**Exercise**

Implement the Temperature Converter app

