

## TUTORIAL ----ANDROID PROGRAMMING

1. We have to create linear layout which contains one button and a text view. In button tag we set the button\_id as @id/button. This id is used to uniquely identify the view. When we click on button, the text view text will change to 'you have clicked the button'.
2. We have to create three check boxes named as INDIA, SRILANKA and PAKISTAN. When we check the specific checkbox, it will display the corresponding text of that checkbox in the textview.
3. We have to create three check boxes named as INDIA, SRILANKA and PAKISTAN. When we check one or more boxes, it will display the corresponding text of those check box in the edittext.
4. Create an application contains two toggle button and one button .When we click on toggle button it will show a toast message
5. Create an application which contains two radio button present in one group. That means at a time one radio button is selected .When we click on button, corresponding text will display in textview. That means, when we click on female radio button, it displays "selected gender:female"
6. Create an example application , when we write a letter it suggests the words related to that letter which we write in the edit text.(Auto complete view)
7. Create an example application, where we have to display one image on the screen. Then we have to create two images named android1 and android2, and place it in drawable folder .When we click on change button, the picture of image view will change to android2 (Image view)
8. Create an example ,where you have a push button for which you can specify a customized background image (Drawable)
9. Create a timepicker application where we have to pick current time and display it on the screen.
10. Create a datepicker application where we have to pick current date and display it on the screen.