Developing Android Application Tutorial Cheat sheet

Understanding the View:

TextView, ImageView, Button

Understanding the XML Syntax:

TextView layout can be done at the following website:

<http://labs.udacity.com/android-visualizer/#/android/sandbox>

TextView

Setting Wrap Content

android:layout\_width= “wrap\_content”

android:layout\_height=”wrap\_content”

android:text

android:background=

Learn Material Design to understand the best practice for font appearance, color, and so on.

The website is given as below:

<https://material.io/guidelines/material-design/introduction.html#introduction-principles>

Join Google Plus for Android Developer to discuss your doubt. It is one of good community where developer will help.

Color code

https://material.io/guidelines/style/color.html#color-color-tool

Documentation

<https://developer.android.com/guide/index.html>

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Snackbar and toast

Focus on design of application, which play an important in success of application

If you want more than one views, you have to create view group.

Type of View Group

1. Linear Layout

How it is positioned with respect in either vertical or horizonal.

1. Relative Layout

How it is positioned with respect to their parent or their sibling.

Width and Height

1. Fixed dp values
2. Wrap\_content
3. Match\_parent

How to make equal height or equal width?

There is another parather layout\_weight.

Equal weight means equal width or height depending on the orientation.