

# Android: resources and intents

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## Res directory layout

- res/color
- res/drawable
- res/drawable-hdpi
- res/drawable-land-hdpi
- res/layout
- res/values

## res/drawable

- <shape>
  - <gradient />
- </shape>

## res/color

- <selector>
  - <item>...
- </selector>
- NOTE: First item found is all the one selected, so choose the order well.

## res/drawable-<version>

- hdpi - High Quality
- mdpi - Medium Quality
- ldpi - Low Quality
- land-hdpi - High Quality Landscape
- land-mdpi - Medium Quality Landscape
- land-ldpi - Low Quality Landscape



## res/layout

- ScrollView(s)
- LinearLayout(s)
- RelativeLayout(s)
- NOTE: Have all sizes in 'dip' so that they'll scale for various size screens or rotations.

## res/raw

- Files that won't be parsed:
  - xml files to be read and not parsed...
  - audio/video files
  - text files to be read

## res/values

- Definitions of project specific variables:
  - Colors
  - Styles
  - Themes
  - Strings



# Intents

- Intents allow you to pass information between activities.