Android Custom Components

1. Make a custom View called RedView. It should have a red background and a desired dimension (e.g., when used with wrap_content) of 200 pixels in both directions. Put it in a layout that has some nested vertical and horizontal LinearLayouts, and sometimes use wrap_content and sometimes use match_parent.

2. Add a TouchEvent handler so that it turns yellow when you press/click on it.

3. Make a new variation of your component called ColoredView. Use custom XML components to let the app author specify the original background color, the color after pressing, and the desired dimension.