# NativeScript Layouts

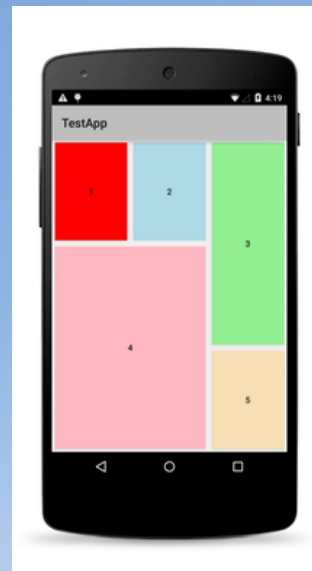Jogesh K. Muppala

# NativeScript Layouts

- Recursive Layout system that sizes and positions views on the screen
- The layout process uses a measuring pass and the layout pass to measure and position the layouts in the layout container
- Can specify alignment, margins and padding
- Layout Tree hierarchy
- Predefined Layouts: Flexbox, Absolute, Dock, Grid, Stack, Wrap
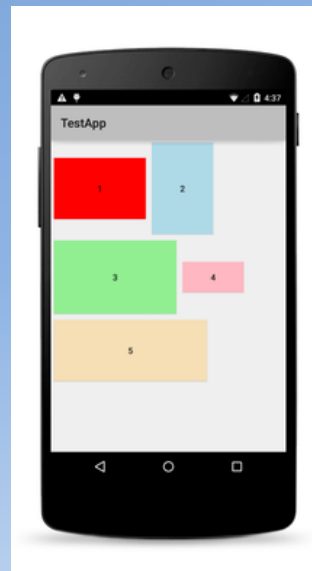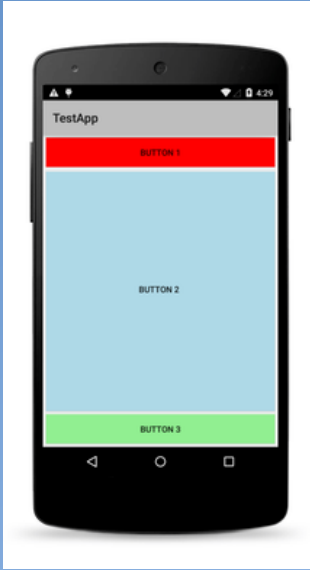
# Layouts

- StackLayout



- GridLayout

# Layouts

- DockLayout

- WrapLayout

# Layouts

- FlexboxLayout

- AbsoluteLayout