

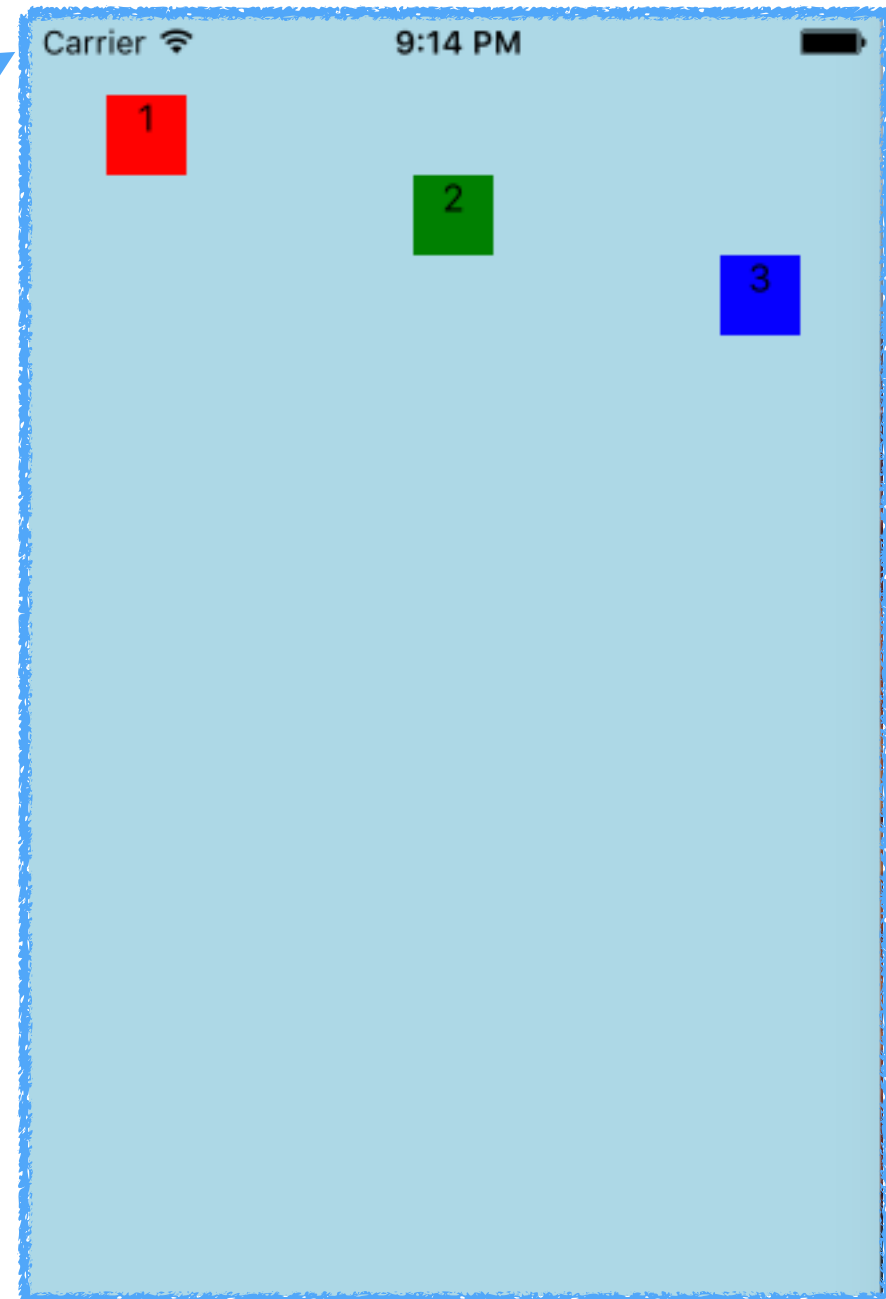
Flex

Lenka Vondráčková
cngroup.dk



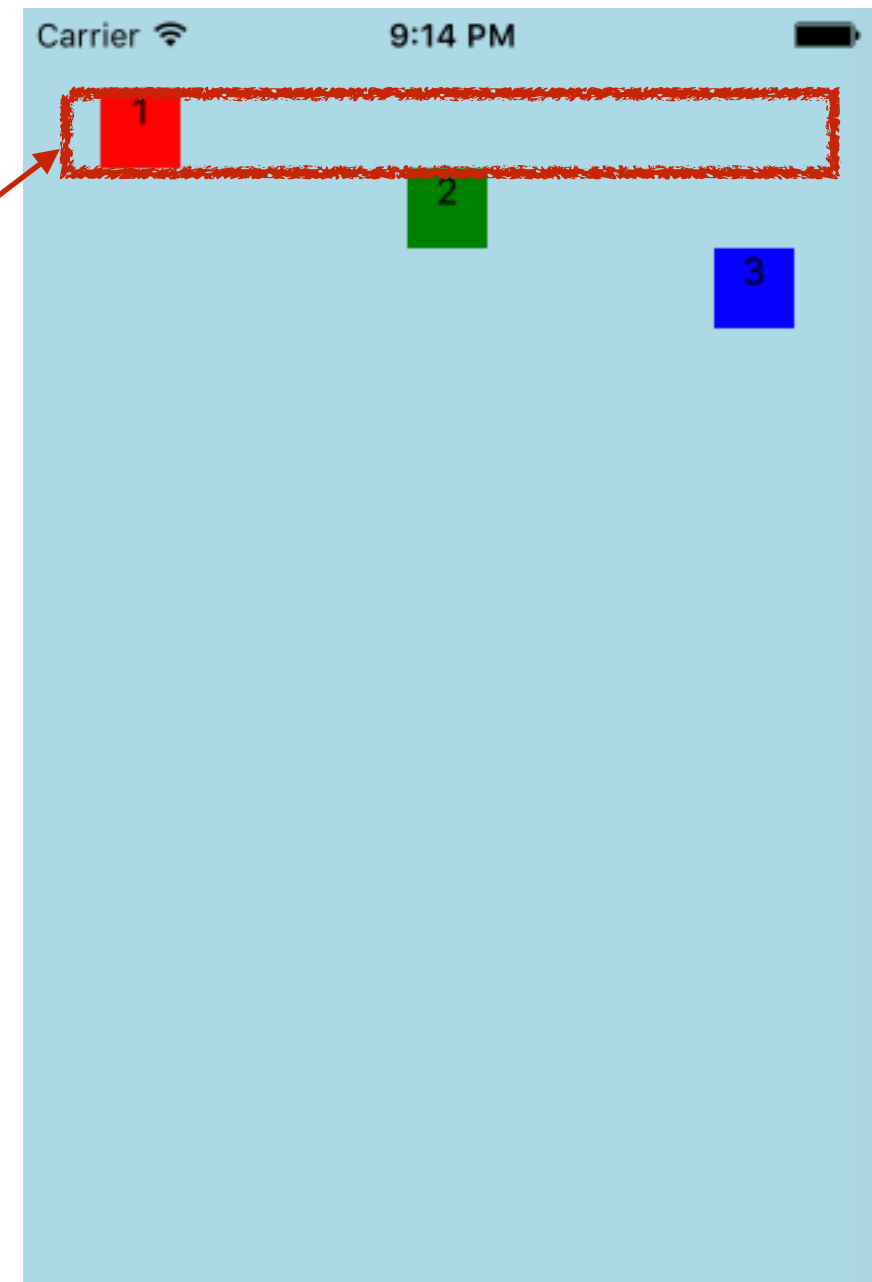
Flex

```
const styles = StyleSheet.create({
  container: {
    flex: 1,
    padding: 30,
    backgroundColor: 'lightblue',
    alignItems: 'flex-end',
  },
  view1: {
    alignSelf: 'flex-start',
    width: 30,
    height: 30,
    backgroundColor: 'red',
  },
  view2: {
    alignSelf: 'center',
    width: 30,
    height: 30,
    backgroundColor: 'green',
  },
  view3: {
    width: 30,
    height: 30,
    backgroundColor: 'blue',
  },
});
```



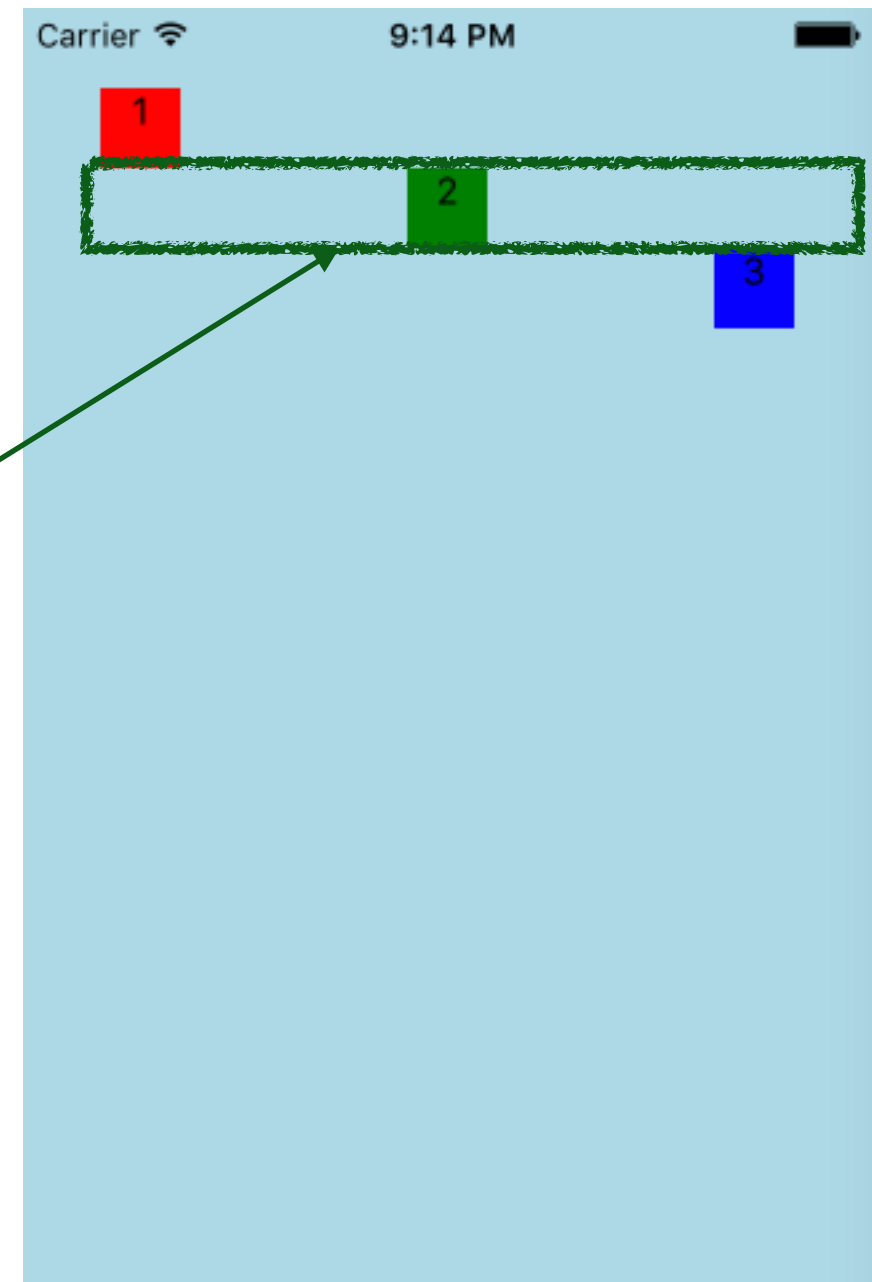
Flex

```
const styles = StyleSheet.create({
  container: {
    flex: 1,
    padding: 30,
    backgroundColor: 'lightblue',
    alignItems: 'flex-end',
  },
  view1: {
    alignSelf: 'flex-start',
    width: 30,
    height: 30,
    backgroundColor: 'red',
  },
  view2: {
    alignSelf: 'center',
    width: 30,
    height: 30,
    backgroundColor: 'green',
  },
  view3: {
    width: 30,
    height: 30,
    backgroundColor: 'blue',
  },
});
```



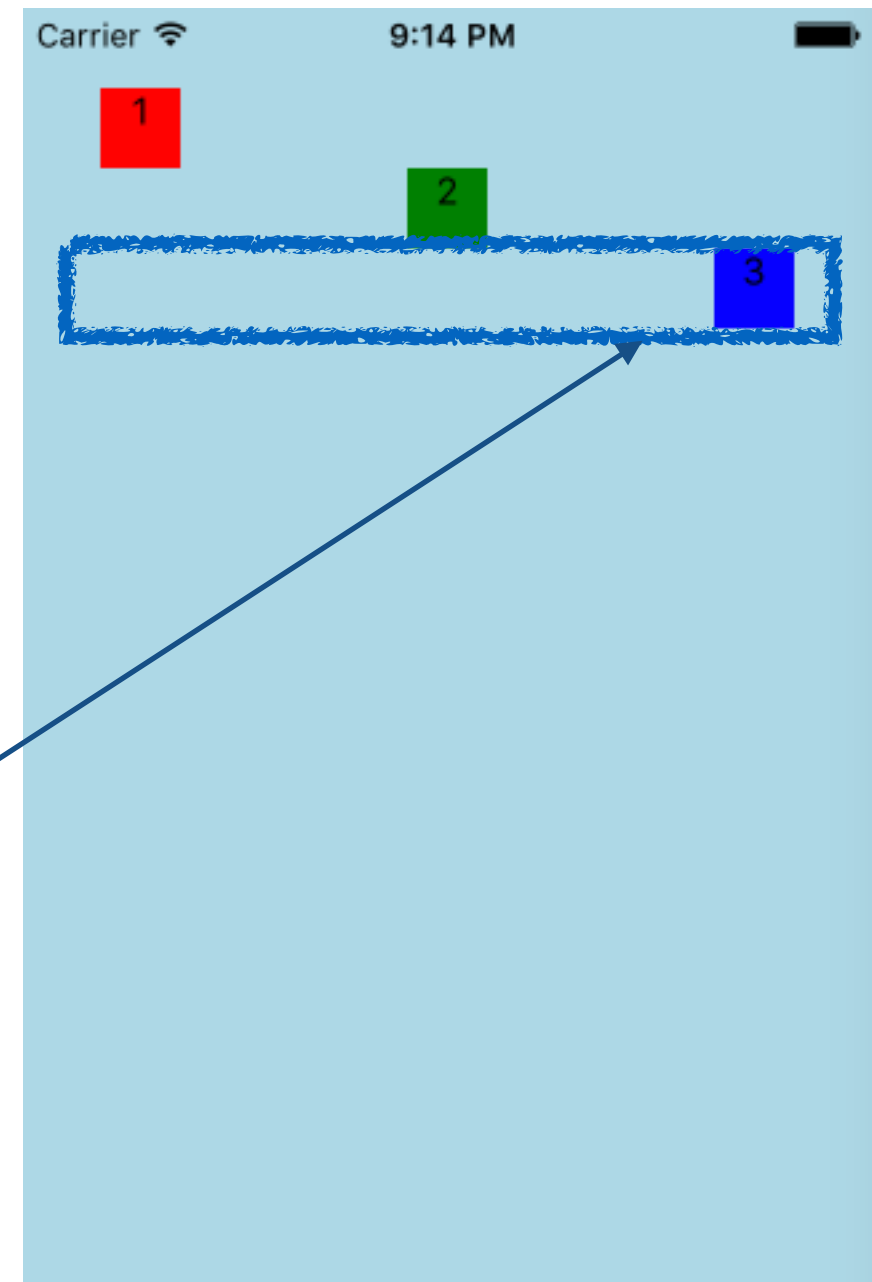
Flex

```
const styles = StyleSheet.create({
  container: {
    flex: 1,
    padding: 30,
    backgroundColor: 'lightblue',
    alignItems: 'flex-end',
  },
  view1: {
    alignSelf: 'flex-start',
    width: 30,
    height: 30,
    backgroundColor: 'red',
  },
  view2: {
    alignSelf: 'center',
    width: 30,
    height: 30,
    backgroundColor: 'green',
  },
  view3: {
    width: 30,
    height: 30,
    backgroundColor: 'blue',
  },
});
```

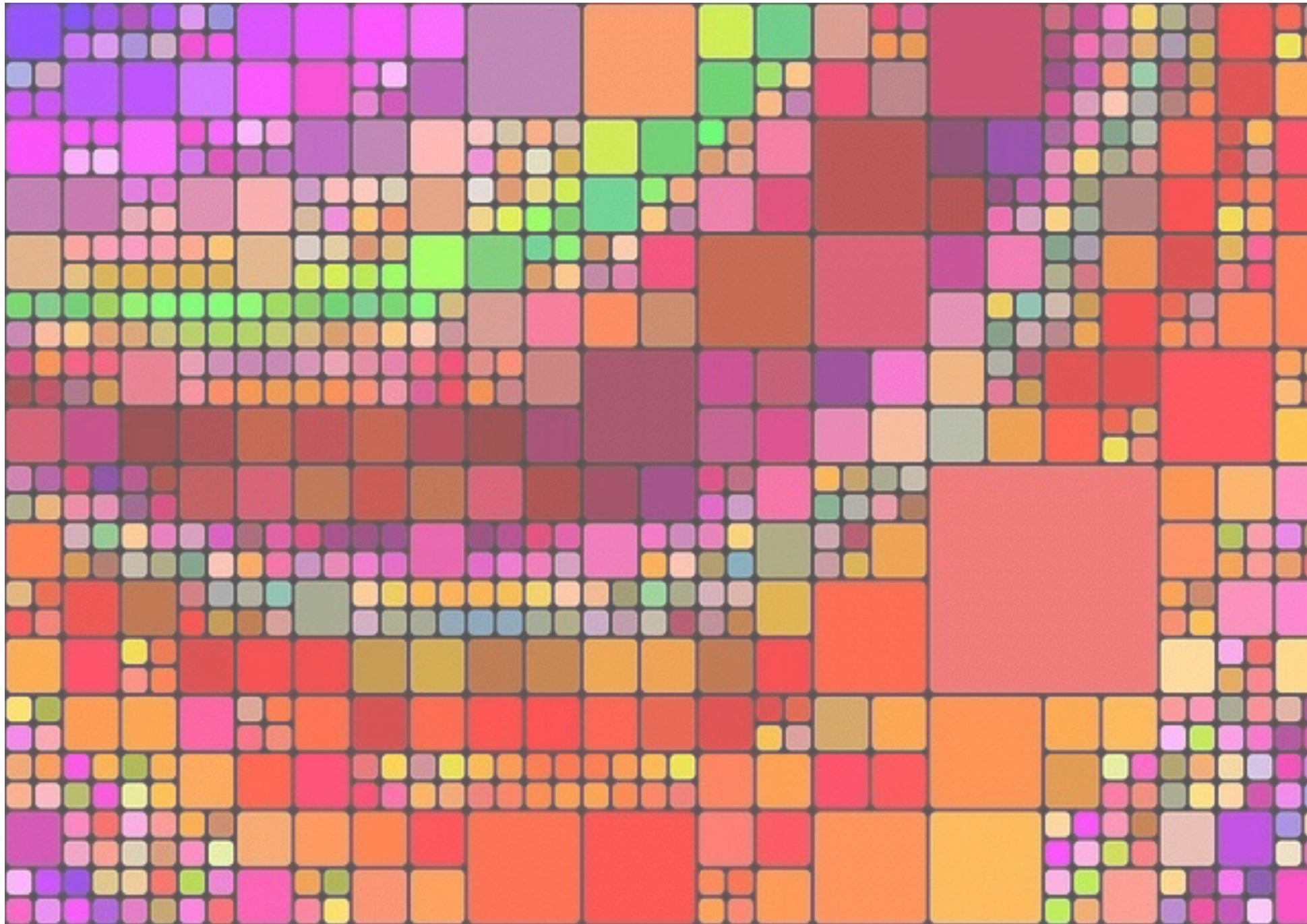


Flex

```
const styles = StyleSheet.create({
  container: {
    flex: 1,
    padding: 30,
    backgroundColor: 'lightblue',
    alignItems: 'flex-end',
  },
  view1: {
    alignSelf: 'flex-start',
    width: 30,
    height: 30,
    backgroundColor: 'red',
  },
  view2: {
    alignSelf: 'center',
    width: 30,
    height: 30,
    backgroundColor: 'green',
  },
  view3: {
    width: 30,
    height: 30,
    backgroundColor: 'blue',
  },
});
```



Layout playground



Flex properties

- `flex: 1,`
- `flexDirection:`
 - `'row', 'column',`
- `alignItems:`
 - `'flex-start', 'flex-end', 'center', 'stretch',`
- `alignSelf:`
 - `'auto', 'flex-start', 'flex-end', 'center', 'stretch',`
- `justifyContent:`
 - `'flex-start', 'flex-end', 'center', 'space-between', 'space-around',`