



WEBINAR

React Native Android Components

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ANDROID-SPECIFIC PROVIDED LIBRARIES



- **BackHandler** Is this a component or service?

ANDROID-SPECIFIC COMPONENTS



- **BackHandler** Is this a component or service?
- **DatePickerAndroid**
- **DrawerLayoutAndroid**
- **PermissionsAndroid**
- **ProgressBarAndroid**
- **TimePickerAndroid**
- **ToastAndroid**
- **ToolbarAndroid**
- **TouchableNativeFeedback**
- **ViewPagerAndroid**



DatePickerAndroid



- Is there a platform-independent component that wraps the use of DatePickerAndroid and DatePickerIOS (maybe in Expo)?
- Can use MomentJS library to work with values
- Add more detail or delete this slide



DrawerLayoutAndroid



- Why not use platform-independent drawer navigation?
- Add more detail or delete this slide



ProgressBarAndroid



- Renders a progress bar

```
<ProgressBarAndroid  
  progress={progress}  
  indeterminate={false}  
  styleAttr="Horizontal"  
>
```


TimePickerAndroid



- Add more detail or delete this slide



ToastAndroid

- Displays a message popup that goes away after specified amount of time
- Can be at bottom or top of screen

```
<ToastAndroid.show(message, duration, position)
```

- **duration** can be **SHORT** (~2 seconds) or **LONG** (~4 seconds)



ToolbarAndroid



- Can display a title, subtitle, navigation icon, and action buttons
- Add more detail or delete this slide



ViewPagerAndroid



- To support swiping left and right to change views
- Add more detail or delete this slide

