

# Switch

A controlled component that renders a boolean input.

**Switch** requires an `onValueChange` callback that updates the `value` prop in order for the component to reflect user actions. If the `value` prop is not updated, the component will continue to render the supplied `value` prop instead of the expected result of any user actions.

```
import { Switch } from 'react-native';  
  
<Switch {...props} />;
```

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## API

### Props

**...ViewProps:** ?ViewProps

All the props supported by [View](#).

**activeThumbColor:** ?string = "#009688"

The color of the thumb grip when the switch is turned on. (Web-only)

**activeTrackColor:** ?string = "#A3D3CF"

The color of the track when the switch is turned on. (Web-only)

**disabled:** ?boolean

Disables interactions with the element. If **true**, the user won't be able to interact with the switch.

**onValueChange:** ?(boolean) => void

Invoked with the new value when the value changes.

**thumbColor:** ?string = "#FAFAFA"

The color of the thumb grip when the switch is turned off.

**trackColor:** ?string => "#939393"

The color of the track when the switch is turned off.

**value:** ?boolean = false

The value of the switch. If **true** the switch will be turned on.

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## Examples

Custom sizes can be created using styles.



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