Radio Button

Category	Requires	Version
User Interface	API 19, Android 4.4 - 4.4.4 KitKat	2

Overview

A visible component that lets the user toggle between two states — checked and unchecked. Only one Radio Button in a group of Radio Buttons can be checked at any given time.

Events

Changed

Event invoked when the radio button state has been changed.

Params	
checked	Boolean

Methods

Toggle

Change the checked state of the view to the inverse of its current state

Properties

Checked

`Boolean` `Default: False` — `Write` - `Designer` `Blocks`

Set the radio button to checked or unchecked

Enabled

`Boolean` `Default: True` — `Write` - `Designer` `Blocks`

If set, user can touch the radio button.

Font Bold

`Boolean` `Default: False` — `Write` - `Designer`

Font Italic

`Boolean` `Default: False` — `Write` - `Designer`

Font Size

`Number` `Default: 14.0` — `Read` `Write` - `Designer` `Blocks`

The text size of the radio button.

Font Typeface

`Number` `Default: 0` — `Write` - `Designer`

Font Typeface Import

Available as Advanced Property

`Text` — `Write` - `Designer` `Blocks`

Set a custom font.

Height

`Number` — `Read` `Write` - `Blocks`

Specifies the component's vertical height, measured in pixels.

Height Percent

`Number` — `Write` - `Blocks`

Specifies the component's vertical height as a percentageof the height of its parent Component.

is Checked

`Boolean` — `Read` - `Blocks`

Returns true if the radio button is checked, else false.

Radio Button Color

`Color` `Default: #000000FF` ◼ — `Read` `Write` - `Designer` `Blocks`

Change the radio button component color.

Text

`Text` `Default: Radio Button Text` — `Read` `Write` - `Designer` `Blocks`

Set here the radio button text.

Text Color

`Color` `Default: #000000FF` ◼ — `Read` `Write` - `Designer` `Blocks`

Set the text color for the radio button.

Visible

`Boolean` `Default: True` — `Read` `Write` - `Designer` `Blocks`

Returns true iff the component is visible.

Width

`Number` — `Read` `Write` - `Blocks`

Specifies the component's horizontal width, measured in pixels.

Width Percent

`Number` — `Write` - `Blocks`

Specifies the component's horizontal width as a percentageof the Width of its parent Component.

Last update: January 25, 2020