

# Image

Category	Requires	Version
User Interface	API 19, Android 4.4 - 4.4.4 KitKat	5

## Overview

---

Component for displaying images. The picture to display, and other aspects of the Image's appearance, can be specified in the Designer or in the Blocks Editor. You can also add gif images.

 **Permissions** 

- [android.permission.INTERNET](#)
- [android.permission.READ\\_EXTERNAL\\_STORAGE](#)

## Events

---

### Click

Event to detect that a user has done a simple "Click".

### Long Click

Event to detect that a user has done a simple "Long Click".

## Methods

---

### Clear Image Tint Color

Clear the image tint color.

# Properties

---

## Animation

**Text** — **Write** - **Blocks**

This is a limited form of animation that can attach a small number of motion types to images. The allowable motions are ScrollRightSlow, ScrollRight, ScrollRightFast, ScrollLeftSlow, ScrollLeft, ScrollLeftFast, and Stop

## Clickable

**Boolean** **Default: *False*** — **Read** **Write** - **Designer** **Blocks**

Set the component clickable or not clickable.

## 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 percentage of the height of its parent Component.

## Image Tint Color

**Number** — **Read** **Write** - **Blocks**

Change the image tint color. You can use too alpha values if you want with the 'make a list' block. Do not forget to use the 'make color' block together with the 'make a list' block.

## Picture

**Text** — **Read** **Write** - **Designer** **Blocks**

## Rotation Angle

**Number** **Default: 0.0** — **Read** **Write** - **Designer** **Blocks**

The angle at which the image picture appears rotated. This rotation does not appear on the designer screen, only on the device.

## Scale Picture To Fit

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

Specifies whether the image should be resized to match the size of the ImageView.

## Scaling

**Number** — **Read** **Write** - **Blocks**

This property determines how the picture scales according to the Height or Width of the Image. Scale proportionally (0) preserves the picture aspect ratio. Scale to fit (1) matches the Image area, even if the aspect ratio changes.

## 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 percentage of the Width of its parent Component.

---

Last update: January 25, 2020