

# Lottie

Category	Requires	Version
Drawing and Animation	API 19, Android 4.4 - 4.4.4 KitKat	2

## Overview

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A visible component that displays animations from a json or zip file, or from a URL.

## Events

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### Animation End

Triggers when the animation ends.

### Animation Repeat

Triggers when the animation repeated.

### Animation Start

Triggers when the animation starts.

### Click

Triggers when the components was clicked.

## Long Click

Triggers when the components was long clicked.

## Methods

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### End Frame

Set the frame where you want the animation to end.

Params	
frame	Number

### Get Current Frame

Returns: *Number*

Get the frame where the animation is now.

### Get Frame Count

Returns: *Number*

Get the count of frames in the animation.

### Is Animating

Returns: *Boolean*

Check if the Lottie component is animating.

### Pause Animation

Pause the animation on the Lottie component.

## Resume Animation

Resume the animation on the Lottie component.

## Set Current Frame

Set the frame where you want the animation to be now.

Params	
frame	Number

## Start Animation

Start the animation on the Lottie component.

## Start Frame

Set the frame where you want the animation to start.

Params	
frame	Number

## Properties

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### Animation Speed

Number Default: 1 — Read Write - Designer Blocks

Set the speed of the animation.

### Clickable

Boolean Default: True — 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.

## Loop Animation

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

Set to true if you want to loop the animation.

## Source

Text — Read Write - Designer Blocks

Set the file or url of the file you want to load.

## 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.

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