

# Rating Bar

Category	Requires	Version
User Interface	API 19, Android 4.4 - 4.4.4 KitKat	1

## Overview

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A visible component that lets the user submit a star rating.

## Events

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### Changed

Event invoked when the rating has been changed.

Params	
rating	Number

## Properties

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### Background Color

Color Default: #9E9E9EFF ☐ — Read Write - Designer Blocks

Change the background color of the star.

### Get Number Of Stars

Number — Read - Blocks

Returns the number of stars shown.

## Get Rating

Number — Read - Blocks

Gets the current rating (number of stars filled).

## Get Step Size

Number — Read - Blocks

Gets the step size (granularity) of this rating bar.

## Is Indicator

Boolean Default: *False* — Write - Designer Blocks

Whether this rating bar should only be an indicator (thus non-changeable by the user).

## Set Number Of Stars

Number Default: 5 — Write - Designer Blocks

Sets the number of stars to show.

## Set Rating

Number — Write - Blocks

Sets the rating (the number of stars filled).

## Set Step Size

Number Default: .5 — Write - Designer Blocks

Sets the step size (granularity) of this rating bar.

## Star Color

Color Default: #F34336FF  — Read Write - Designer Blocks

Change the color of the star.

## Visible

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

Returns true iff the component is visible.

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Last update: January 25, 2020