

# Tab Layout

Category	Requires	Version
Layout > Navigation	API 19, Android 4.4 - 4.4.4 KitKat	1

## Overview

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A visible component that groups other layout components such that only one of its children is shown at a time. Each of the child layouts can be accessed either by swiping left and right, or using the tabs at the top.

## Events

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### Tab Item Selected

The event returns the name or the position of the selected tab.

Params	
tab	Text
position	Number

## Methods

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### Add New Tab

Add a new tab to the tab layout. If you don't want a icon then let it empty.

Params	
name	Text
icon	Text

## Add New Tab At

Add a new tab to the tab layout at the given position. If you don't want a icon then let it empty.

Params	
name	Text
icon	Text
position	Number

## Count Tabs

Returns: *Number*

Returns the number of current added tab's.

## Remove All Tabs

Remove all tab's from tab layout.

## Remove Tab At

Removes a before added tab. If you want to delete the first tab then use as position '1'.

Params	
position	Number

## Properties

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### Get Current Tab

Number — Read - Blocks

Get the current selected tab.

### Select Tab

Number — Write - Blocks

Select a tab which is then the active tab.

### Tabs Active Text Color

Color Default: #FF4081FF  — Read Write - Designer Blocks

Specifies the tab's text color for active tab's.

### Tabs Background Color

Color Default: #3F51B5FF  — Read Write - Designer Blocks

Specifies the tab's background color.

### Tabs Indicator Color

Color Default: #FFFFFFFF  — Read Write - Designer Blocks

Specifies the tab's indicator color.

## Tabs Mode

Number Default: 1 — Read Write - Designer Blocks

Choose the mode used for the tab's. If no mode is specified, 'Scrollable' is taken as 'Default'. Use '0' for scrollable and '1' for fixed.

## Tabs Text Color

Color Default: #FFFFFF ☐ — Read Write - Designer Blocks

Specifies the tab's text color for not selected tab's.

## Visible

Boolean Default: True — Read Write - Designer Blocks

Specifies whether the component should be visible on the screen. Value is true if the component is showing and false if hidden.

## 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.