



Grid View

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

Overview

A visible component that groups other components in a two-dimensional, scrollable grid.

 **Permissions** 

- [android.permission.INTERNET](#)

Events

After Picking

Triggers after an item from this component has been selected

Params	
item	Text

Methods

Clear Grid View

Clears the items from the component

Properties

Background Color

Color — Default: #00000000  — Read Write - Designer Blocks

Specifies the background color.

Columns

Number — Default: 4 — Read Write - Designer Blocks

Returns number of columns for this component

Elements

List — Read Write - Blocks

List of elements to be used for GridView

Elements From String

Text — Write - Designer Blocks

The elements specified as a string with the items separated by commas such as: Cheese,Fruit,Bacon,Radish. Each word before the comma will be an element in the list.

Font Size

Number — Default: 14.0 — Read Write - Designer Blocks

Sets the font size of the elements

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.

Padding

Number Default: 2 — Read Write - Designer Blocks

The amount of padding (in DIP) on left, top, right, bottom

Selection

Text — Read Write - Blocks

Set the selection to the GridView

Stretch Enabled

Boolean Default: *True* — Write - Designer Blocks

Control how items are stretched to fill their space

Text Color

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

Specifies the checkbox's text color as an alpha-red-green-blue integer.

Thumbnail Height in DIP

Number Default: 155 — Read Write - Designer Blocks

Sets the thumbnail height in DIP (Density Independent Pixels)

Thumbnail Width in DIP

Number — Default: 155 — Read Write - Designer Blocks

Sets the thumbnail width in DIP (Density Independent Pixels)

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