


# Dynamic Text Box

 Non-Visible component

Category	Requires	Version
Dynamic Components	API 19, Android 4.4 - 4.4.4 KitKat	3

## Overview

---

A component to create dynamic textboxes in Arrangements

## Events

---

### On Text Changed

Trigger when the text of a Dynamic TextBox changes

Params	
id	Number
text	Text

## Methods

---

### Create Text Box

Create a Dynamic TextBox

Params	
id	Number
arrangement	Component

## Delete Text Box

Remove a textbox component with the given id.

Params	
id	Number

## Get Button By Id

Returns: *Component*

Returns the button referenced by its id.

Params	
id	Number

## Get Enabled

Returns: *Boolean*

Get the Enabled status of a TextBox

Params	
id	Number

## Get Font Size

Returns: *Number*

Get the Font Size of a TextBox

Params	
id	Number

## Get Height

Returns: *Number*

Get the Height of a TextBox

Params	
id	Number

## Get Text

Returns: *Text*

Get the Text of a TextBox

Params	
id	Number

## Get Width

Returns: *Number*

Get the Width of a TextBox

Params	
id	Number

## Set Alignment

Update the Text Alignment of a TextBox. 0 = left, 1 = center and 2 = right.

Params	
id	Number
alignment	Number

## Set Background Color

Update the Background Color of a TextBox

Params	
id	Number
color	Number

## Set Enabled

Update the Enabled status of a TextBox

Params	
id	Number
enabled	Boolean

## Set Font

Update the Font of a TextBox

Params	
id	Number
bold	Boolean
italic	Boolean

## Set Font Size

Update the Font Size of a TextBox

Params	
id	Number
size	Number

## Set Height

Update the Height of a TextBox

Params	
id	Number
height	Number

## Set Text

Update the Text of a TextBox

Params	
id	Number
text	Text

## Set Text Color

Update the Text Color of a TextBox

Params	
id	Number
color	Number

## Set Width

Update the Width of a TextBox

Params	
id	Number
width	Number

---

Last update: January 26, 2020