

See Also

[GraffitiTagFieldItem](#)

Enumerations

Name	Values
	This class exposes no enumerations.

Constants

Name	Type	Value
		This class exposes no constants.

Events

Definition	Description
HeightChanged(OldHeight as Integer)	If AdaptiveHeight is True, this will fire when the height changes programmatically.
SearchFailed(SearchText as String)	Raised when the search for the user-supplied string fails.
SelectionChanged()	Fires when an item is selected and displayed in the primary class UI.
TagAdded(newTag as GraffitiTagFieldItem)	Fires when a tag is added, so you can keep up with items that the user adds.
TagHover(HoverItem as GraffitiTagFieldItem)	Raised when the mouse is over a tag in the primary class UI.
TagRemoved(RemovedTag as GraffitiTagFieldItem)	Raised when the user removes a tag.

Methods

Definition	Description
AddItem(newItem as GraffitiTagFieldItem , RefreshNow as Boolean = True)	Used to add a tag to the Items() array. RefreshNow should be false if you plan to add a large number of items at once (IE: during load).
FindItem(ItemText as String) as Integer	Returns the index of the item with ItemText in the Items() array.
RemoveItem(ItemIndex as Integer)	Removes item at ItemIndex from Items().
SetSearchField(mySearchField as TextField)	As part of the initial setup, binds the GraffitiWebTagField canvas to a TextField .

Properties

Name	Type	Default Value	Description
AdaptiveHeight	Boolean	False	If true, the control will automatically resize vertically as the user adds more and more tags.
BackColor	Color	&cFFFFFF	The background color of the field and canvas.
BorderColor	Color	&cCCCCCC	The border color of the canvas.
BorderRadius	Integer	0	The radius of the border corners.

Name	Type	Default Value	Description
ClosetIconColor	Color	&cDDDDDD44	The color used to draw the close icon for the tags in the canvas.
ExactMatchesOnly	Boolean	False	If True, searches will only show those items that exactly match the search string.
ItemBorderRadius	Integer	0	The border radius for tags in the canvas.
Items()	GraffitiTagFieldItem	Nil	The array of GraffitiTagFieldItems that the class uses.
ItemBackColor	Color	False	The color used for the list.
ItemBorderColor	Color	False	The border color.
ItemTextBold	Boolean	False	Determines whether tags drawn in the canvas have bold text.
ItemTextColor	Color	False	The text color.
ItemTextFont	String	"System"	The font face used for tags.
ItemTextItalic	Boolean	False	Determines whether tags drawn in the canvas have italic text.
ItemTextSize	Integer	0	Sets the text size of tags drawn in the canvas.
ItemTextUnderline	Boolean	False	Determines whether tags drawn in the canvas have underlined text.
MinimumHeight	Integer	25	The MinimumHeight is used to keep the TagField from reducing its height so far that it becomes unusable.
SearchField	TextField	Nil	The TextField that the TagField canvas is bound to.
SearchThreshold	Integer	1	The number of characters before a search operation is carried out.

Examples

There are currently no examples for this class.

From: <https://graffitisuite.com/wiki/> - **GraffitiSuite Documentation**

Permanent link: <https://graffitisuite.com/wiki/doku.php?id=desktop:tagfield>

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