COMBOFIX COMBOFIX

COMBOFIX

The COMBOFIX control is a selection control. Depending on its configuration, it is either displayed as a combo box or as a selection list.

The COMBOFIX control allows specifying a defined set of values which can be selected. This set of values is defined as part of the layout definition - it cannot be controlled dynamically by the application.

Note:

If you want to use dynamic selection, there are two possibilities. Either use the COMBODYN control which has the same look and feel as the COMBOFIX control, but where the selectable values are not specified as part of the page definition and are controlled by the application. Or use the value help popup dialogs.

The following topics are covered below:

- COMBOFIX Properties
- COMBOOPTION Properties

COMBOFIX Properties

Basic			
valueprop	Name of the adapter parameter that provides the content of the control.	Obligatory	
width	Width of the control. There are three possibilities to define the width: (A) You do not define a width at all. In this case the width of the control will either be a default width or - in case of container controls - it will follow the width that is occupied by its content. (B) Pixel sizing: just input a number value (e.g. "100"). (C) Percentage sizing: input a percantage value (e.g. "50%"). Pay attention: percentage sizing will only bring up correct results if the parent element of the control properly defines a width this control can reference. If you specify this control to have a width of 50% then the parent element (e.g. an ITR-row) may itself define a width of "100%". If the parent element does not specify	Optional	100 120 140 160 180 200 50% 100%
comment	a width then the rendering result may not represent what you expect. Comment without any effect on rendering and behaviour. The comment is shown in the layout editor's tree view.	Optional	
Appearance	comment is shown in the layout cultor street view.		
width	(already explained above)		

size	Number of rows that are displayed inside the control. If specified as "1" (default) then the control is rendered as combo box - if ">1" then the control is rendered as multi line selection.	Optional	
displayonly	If set to true, the FIELD will not be accessible for input. It is just used as an output field.	Optional	
align	Horizontal alignment of control in its column.		left
	Each control is "packaged" into a column. The column itself is part of a row (e.g. ITR or TR). Sometimes the size of the column is bigger than the size of the control itself. In this case the "align" property specifies the position of the control inside the column. In most cases you do not require the align control to be explicitly defined because the size of the column around the controls exactly is sized in the same way as the contained control.		center right
	If you want to directly control the alignment of text: in most text based controls there is an explicit property "textalign" in which you align the control's contained text.		
valign	Vertical alignment of control in its column.	Optional	top
	Each control is "packaged" into a column. The column itself is part of a row (e.g. ITR or TR). Sometimes the size of the column is bigger than the size of the control. In this case the "align" property specify the position of the control inside the column.		middle bottom
colspan	Column spanning of control.	Optional	1
	If you use TR table rows then you may sometimes want to control the number of columns your control occupies. By default		2
	it is "1" - but you may want to define the control to span over		3
	more than one columns.		4
	The property only makes sense in table rows that are snychronized within one container (i.e. TR, STR table rows). It		5
	does not make sense in ITR rows, because these rows are explicitly not synched.		50
			int-value

COMBOFIX Properties COMBOFIX

rowspan	Row spanning of control.	Optional	1
	If you use TR table rows then you may sometimes want to		2
	control the number of rows your control occupies. By default it is "1" - but you may want to define the control two span over more than one columns.		3
	The property only makes sense in table rows that are		4
	snychronized within one container (i.e. TR, STR table rows). It does not make sense in ITR rows, because these rows are		5
	explicitly not synched.		50
			int-value
combostyle	CSS style definition that is directly passed into this control.	Optional	
	With the style you can individually influence the rendering of the control. You can specify any style sheet expressions. Examples are:		
	border: 1px solid #FF0000		
	background-color: #808080		
	You can combine expressions by appending and separating them with a semicolon.		
	Sometimes it is useful to have a look into the generated HTML code in order to know where direct style definitions are applied. Press right mouse-button in your browser and select the "View source" or "View frame's source" function.		
invisiblemode	If the visibility of the control is determined dynamically by an adapter property then there are two rendering modes if the visibility is "false":	Optional	invisible cleared
	(1) "invisible": the control is not visible.		
	(2) "disabled": the control is deactivated: it is "grayed" and does not show any roll over effects any more.		
tabindex	Index that defines the tab order of the control. Controls are selected in increasing index order and in source order to resolve duplicates.	Optional	-1
			0
			1
			2
			5
			10
			32767
Binding	1	I	I.

valueprop	(already explained above)		
displayprop	Name of the adapter parameter that dynamically passes information whether the field is displayonly(true) or not (false).	Optional	
statusprop	Name of the adapter parameter that dynamically passes information how the control should be rendered and how it should act. Use DISPLAYPROP to dynamically define whether the field is displayonly.		
flush	Flushing behaviour of the input control.	Optional	screen
	By default an input into the control is registered within the browser client - and communicated to the server adapter object when a user e.g. presses a button. By using the FLUSH property you can change this behaviour.		server
	Setting FLUSH to "server" means that directly after changing the input a synchronization with the server adapter is triggered. As consequence you directly can react inside your adapter logic onto the change of the corresponding value Please be aware of that during the synchronization always all changed properties - also the ones that were changed before - are transferred to the adapter object, not only the one that triggered the synchonization.		
	Setting FLUSH to "screen" means that the changed value is populated inside the page. You use this option if you have redundant usage of the same property inside one page and if you want to pass one changed value to all its representation directly after changing the value.		
flushmethod	When the data synchronization of the control is set to FLUSH="server" then you can specify an explicit event to be sent when the user updates the content of the control. By doing so you can distinguish on the server side from which control the flush of data was triggered.	Optional	
Online Help			
helpid	Help id that is passed to the online help management in case the user presses F1 on the control.	Optional	
Miscellaneou	s		
testtoolid	Use this attribute to assign a fixed control identifier that can be later on used within your test tool in order to do the object identification	Optional	
-			-

COMBOOPTION Properties

Basic		
name	Name that is displayed as selectable option. Either use the NAME property to specify the text in a "hard" way or use the TEXTID property to define the text in a language dependent way.	Optional
textid	Text ID that is used for this option. The text id is passed to the multi language management in order to find a language dependent text.	Optional
value	Actual value of the option that is passed into the adapter property specified by VALUEPROP inside the COMBOFIX control.	Optional
comment	Comment without any effect on rendering and behaviour. The comment is shown in the layout editor's tree view.	Optional