Portal

Event Summary

#onDrag
The method that is triggered when (non Design Mode) dragging occurs.
#onDragEnd
The method that is triggered when (non Design Mode) dragging end occurs.
#onDragOver
The method that is triggered when (non Design Mode) dragging over a component occurs.
#onDrop
The method that is triggered when (non Design Mode) dropping occurs.
#onRender
The method that is executed when the component is rendered.

Property Summary

Number	#anchors Enables a component to stick to a specific side of form and/or to grow or shrink when a window is resized.
String	#background The background color of the component.
String	#borderType The type, color and style of border of the component.
Boolean	#enabled The enable state of the component, default true.
String	#initialSort The default sort order for the rows displayed in the portal.
String	#intercellSpacing The additional spacing between cell rows.
String	#location The x and y position of the component, in pixels, separated by a comma.
Boolean	#multiLine When set, portal rows can have a custom layout of fields, buttons, etc.
String	#name The name of the component.
Number	#printSliding Enables an element to resize based on its content and/or move when printing.
Boolean	#printable Flag that tells if the component should be printed or not when the form is printed.
String	#relationName The name of the relationship between the table related to the currently active form and the table you want to show data from in the portal.
Boolean	#reorderable When set, the portal rows can be re-ordered by dragging the column headers.
Boolean	#resizable When set the portal rows can be resized by users.
String	#rowBGColorCalculation The calculation dataprovider (such as servoy_row_bgcolor) used to add background color and highlight selected or alternate portal rows.
Number	#rowHeight The height of each row in pixels.
Number	#scrollbars Scrollbar options for the vertical and horizontal scrollbars.
Boolean	#showHorizontalLines When set, the portal displays horizontal lines between the rows.
Boolean	#showVerticalLines When set the portal displays vertical lines between the columns.
String	#size The width and height (in pixels), separated by a comma.
Boolean	#sortable When set, users can sort the contents of the portal by clicking on the column headings.
String	#styleClass The name of the style class that should be applied to this component.
Number	#tabSeq An index that specifies the position of the component in the tab sequence.
Boolean	#transparent Flag that tells if the component is transparent or not.
Boolean	#visible The visible property of the component, default true.

Event Details

onDrag

The method that is triggered when (non Design Mode) dragging occurs.

onDragEnd

The method that is triggered when (non Design Mode) dragging end occurs.

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The method that is triggered when (non Design Mode) dragging over a component occurs.

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The method that is triggered when (non Design Mode) dropping occurs.

onRender

The method that is executed when the component is rendered.

Property Details

anchors

Enables a component to stick to a specific side of form and/or to
grow or shrink when a window is resized.

If opposite anchors are activated then the component with grow or
shrink with the window. For example if Top and Bottom are activated,
then the component will grow/shrink when the window is vertically
resized. If Left and Right are activated then the component
will grow/shrink when the window is horizontally resized.

If opposite anchors are not activated, then the component will
keep a constant distance from the sides of the window which
correspond to the activated anchors.
Returns
Number

background

The background color of the component.
Returns
String

borderType

The type, color and style of border of the component.
Returns
String

enabled

The enable state of the component, default true.
Returns
Boolean

initialSort

The default sort order for the rows displayed in the portal.
Returns
String

intercellSpacing

The additional spacing between cell rows. Is composed from the horizontal spacing
and the vertical spacing.
Returns
String

location

The x and y position of the component, in pixels, separated by a comma.
Returns
String

multiLine

When set, portal rows can have a custom layout of fields, buttons, etc. displayed for each
matching row (rather than the default "grid").
Returns
Boolean

name

The name of the component. Through this name it can also accessed in methods.
Returns
String

printSliding

Enables an element to resize based on its content and/or move when printing.
The component can move horizontally or vertically and can grow or shrink in
height and width, based on its content and the content of neighboring
components.
Returns
Number

printable

Flag that tells if the component should be printed or not when the form is printed.

By default components are printable.
Returns
Boolean

relationName

The name of the relationship between the table related to the currently active
form and the table you want to show data from in the portal.
Returns
String

reorderable

When set, the portal rows can be re-ordered by dragging the column headers.

Returns

Boolean

resizable

When set the portal rows can be resized by users.

Returns

Boolean

rowBGColorCalculation

The calculation dataprovider (such as servoy_row_bgcolor) used to add background
color and highlight selected or alternate portal rows.

Returns

String

rowHeight

The height of each row in pixels. If 0 or not set, the height defaults to 10.

Returns

Number

scrollbars

Scrollbar options for the vertical and horizontal scrollbars. Each of the
vertical and horizontal scrollbars can be configured to display all the time,
to display only when needed or to never display.

Returns

Number

showHorizontalLines

When set, the portal displays horizontal lines between the rows.

NOTE:
In a multi-line portal, a horizontal line is only displayed
in the selected row; to display a horizontal line in all rows, add a
line to the portal.

Returns

Boolean

showVerticalLines

When set the portal displays vertical lines between the columns.

NOTE:
In a multi-line portal, a vertical line is only displayed
in the selected row; to display a vertical line in all rows, add
a line to the portal.

Returns

Boolean

size

The width and height (in pixels), separated by a comma.

Returns

String

sortable

When set, users can sort the contents of the portal by clicking on the column headings.

Returns

Boolean

styleClass

The name of the style class that should be applied to this component.

When defining style classes for specific component types, their names
must be prefixed according to the type of the component. For example
in order to define a class names 'fancy' for fields, in the style
definition the class must be named 'field.fancy'. If it would be
intended for labels, then it would be named 'label.fancy'. When specifying
the class name for a component, the prefix is dropped however. Thus the
field or the label will have its styleClass property set to 'fancy' only.

Returns

String

tabSeq

An index that specifies the position of the component in the tab sequence. The components
are put into the tab sequence in increasing order of this property. A value of 0 means
to use the default mechanism of building the tab sequence (based on their location on the form).
A value of -2 means to remove the component from the tab sequence.

Returns

Number

transparent

Flag that tells if the component is transparent or not.

The default value is "false", that is the components
are not transparent.

Returns
Boolean

visible

The visible property of the component, default true.

Returns
Boolean