

Init (Panel)

The means to initially configure and display the property panel. (Note: to use the Date-type dropdown requires the NDW_DATEPICKER form and associated routines).

Usage

```
Errors = SRP_PropertyPanel(PanCtrl, "Init", ItemList, ColWidth, Colors, FontArray)
```

Parameters

ItemList

Pos	Name	Description	Default
<x, 1>	Level	The item's level in the panel - 1 is the group, 2 is the property.	
<x, 2>	PropertyKey	The key to each property - must be unique.	
<x, 3>	PropertyName	(Optional) The text label to use as the property name.	Key
<x, 4>	Type	(Optional) The type of entry / type of cell (see below).	v
<x, 5>	Conversion	(Optional) Oconv :SVM: Iconv	
<x, 6>	Params	(Optional) dropdown list or parameters depending on Type (see below).	
<x, 7>	Value	(Optional) Any value to pre-fill into the data section.	
<x, 8>	Visible	(Optional) show or hide a specific property.	True
<x, 9>	Fields	(Optional) User defined value pairs associated with a property.	
<x,10>	Force Update	(Optional) Forces update to a cell after dropdown selection.	False

ColWidth

The width of each of the two columns, @FM delimited. Can be a number or "Auto" (default is Auto).

Colors

The default colors of the property panel:

Field	Description	Default
<1>	Headers & Gridlines	defaults to a light grays, RGB(240,240,240)
<2>	Selection	defaults to "Select"
<3>	Background	defaults to "White"

FontArray

Field	Name	Value
<1>	Group	Standard font parameter
<2>	Property	Standard font parameter
<3>	Value	Standard font parameter

Types

(B)olean

Position	Description
<x, 6, 1>	Value to be considered as true / yes / 1
<x, 6, 2>	Value to be considered as false / no / 0

(COL)or

Call the color picker dialog. Returns the color value formatted based on user requirement

Position	Description	Default
<x, 6, 1>	How the resulting color should be returned: DEC : decimal format HEX : # hex color number RGB : R, G, B	DEC
<x, 6, 2>	Prevent the cell background from displaying the selected color	No

(C)ustom

Position	Description
<x, 6, x>	SVM list of items to appear in the dropdown

(D)ate

Requires the window NDW_DATEPICKER. Default button will be Segoe MDL2 Assets #E787, which is a calendar image.

(O)ption

Position	Description
<x, 6, 1>	Name of window to launch when the button is clicked. Button image defaults to the 3-dots "...".
<x, 6, 2>	(Optional) For custom button images, the font to use. "GM" for Google Material Icons (requires download and install), "SA" for Segoe MDL2 Assets
<x, 6, 3>	(Optional) The hex code to use to display the appropriate font image reference.

(V)archar

This is the default and does not have to be specified. This is for standard, plain text entries.

CheckBo(X)

This will add a checkbox to the cell, which operates like a standard OI checkbox which returns a 1 or 0 depending on its checked state.

Errors

If there are and duplicate keys, they will be noted and returned in the service's response.