

Scroller App



Purpose.

This page plug-in allows the user to select an item from a scrollable list.

The list can be scrolled (if necessary) by dragging the list or using a scrollbar.

The selected item's index number, displayed text or associated data can be saved to an Acquire Variable for use within other plug-ins or pages.

Configuration.

Use the following three tabs to setup your list box.

Items tab.

Items list:

This shows you the items that will appear in your list box.

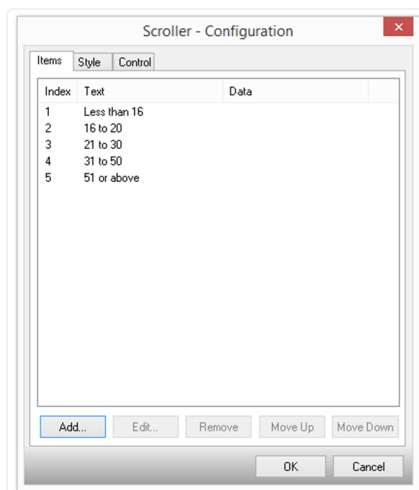
Text will be displayed in the list.

Index, Text and Data can be used to set an Acquire variable – see the **Control tab**.

Text and Data can be Acquire Variables.

Use the following buttons to manage the list.

- Add
- Edit
- Remove
- Move Up
- Move Down



Style tab.

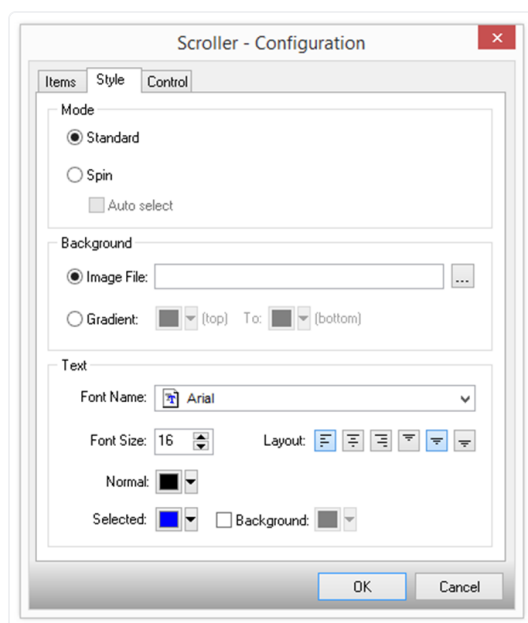
Mode:

Standard: The items are displayed like a normal windows list box, from top to bottom. The gradient fills the list box area.

Spin: The items are displayed on a reel with the selected item always centred. The gradient fades in and out for a rounded effect.

Background: Select how to fill the background area behind the item text. This can be an image file or a gradient fill. The appearance of the gradient depends on the Mode – see above.

Text: Use these options to set the item's font name, size and colour. You can also set the position of each item's text and its text / background colour when selected.



Control tab.

Selection.

Initial selection: The item with this index will be initially selected. Set it to 0 for no initial selection.

On selection set: Enter the name of an Acquire Variable that will be set when the user selects an item.

With the item's: Select what you would like to set the above Acquire Variable with. You can use the selected item's Index, Text or Data.

Use Scrollbar

Turn the scrollbar on or off.

The list can always be scrolled by dragging on the actual list.

If enabled you can set scrollbar's track width and up / down arrow button height.

The track colour is a darker shade of the top gradient colour.

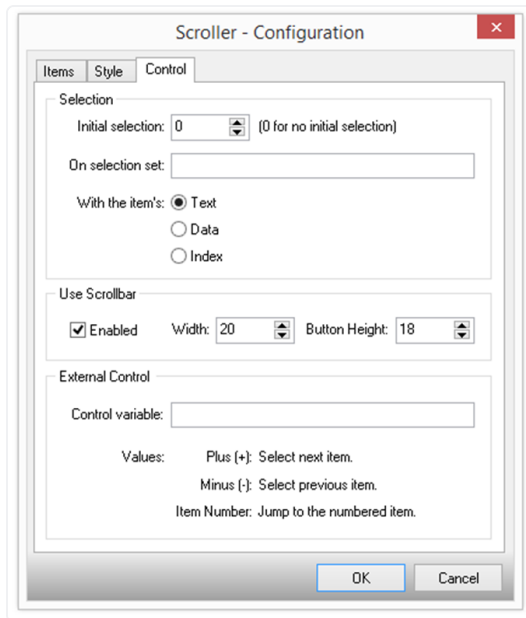
External control

The list can also be controlled via a special Acquire Variable.

Enter the name of a variable. This variable can then be set by other page plug-ins etc. and the list box will respond depending on what it is set to:

- If the variable is set to a minus "-" sign the list box will select the item below the currently selected one.
- If the variable is set to a plus "+" sign the list box will select the item above the currently selected one

- If the variable is set to a numeric value then the list box will select the item that has the same index as this value.



The image shows a dialog box titled "Scroller - Configuration" with three tabs: "Items", "Style", and "Control". The "Control" tab is selected. The dialog is divided into three sections: "Selection", "Use Scrollbar", and "External Control".

Selection:

- Initial selection: 0 (0 for no initial selection)
- On selection set: [Empty text box]
- With the item's: Text, Data, Index

Use Scrollbar:

- Enabled
- Width: 20
- Button Height: 18

External Control:

- Control variable: [Empty text box]
- Values: Plus (+): Select next item.
Minus (-): Select previous item.
Item Number: Jump to the numbered item.

Buttons: OK, Cancel