ListBox Control Reference

Present a selectable list of items.

Reference **Controls** **Interaction** ListBox

A ListBox graphical element allows users to select items from a predefined list.

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Requirements

This component is Portable. It runs both on Windows and on Web Pages hosted in any platform.

Configuration

1. Go to **Displays** / **Draw**.
2. On the Components Panel, select **Interaction**, then **ListBox**.
3. Click or drag-and-drop it on the Drawing area to use it.
4. Double-click the component to open the configuration window.

ListBox Settings	
Field	**Description**
LinkedValue	Specifies the variable or tag to which the ListBox is bound.
Binding	Sets the binding mode for the component. Options are: **TwoWay:** Updates the data source and UI interchangeably; **OutputOnly:** Allows data output without user input; **InputOnly:** Accepts user input without updating the data source.
SelectedIndex	Specifies the index of the currently selected item in the ListBox.
Items Source	Determines the source of the items displayed in the ComboBox. Options are: **Designer**: Allows the ComboBox to display a list of simple text items, configured in the designer. **StringTag**: Tag with ComboBox items separated by ';' semi-colon. **ArrayTag**: Allows the ComboBox to display items from an array. **DataTable**: Allows the ComboBox to display items from a collection of objects.. **DataTable Mapping** When mapping to a Tag of type DataTable you must select the .Value property of the tag.
TagArray index starts at one	When mapping to ArrayTags, sets the index counting to start at one instead of zero when checked.
MaxItems	Specifies the maximum number of items that the ListBox can display or hold.
Reload	Specifies a command or function that reloads the items in the ListBox.

Runtime Execution

When users select an item from a list box, the application updates to reflect the chosen option.

This selection changes the displayed data or configuration settings according to the user's choice.

The list box helps users choose from predefined options, such as a machine type or report format.

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