

CheckBoxConditions

Conditions in which an item will display a check box.

Usage

```
Set_Property(OLECtrlEntID, "OLE.CheckBoxConditions", Array)
```

Values

Array has the following structure:

Pos	Name	Type	Description
<1>	Left Check Box	Formatted String	The condition in which a check box is displayed on the left hand side of an item
<2>	Right Check Box	Formatted String	The condition in which a check box is displayed on the right hand side of an item

Remarks

The CheckBoxConditions property allows you to automate which items display a check box. You provide a specially formatted condition statement telling the control what state the item must be in to show the check box. When the SRP Tree Control displays an item, it compares the item to the given condition and if true, displays the check box.

This property has two fields. The first field establishes the condition in which a check box will appear to the item's left. The second field establishes the condition in which a check box will appear to the item's right. The following table shows the results of the conditions:

Is Left Condition True?	Is Right Condition True?	Result
No	No	No Check Boxes
Yes	No	Check Box on Left
No	Yes	Check Box on Right
Yes	Yes	Check Box on Left

It may help to visualize the two fields as a case statement:

```
Begin Case
Case Left
Condition Show
LeftCheckBox()
Case RightCondition
ShowRightCheckBox()
End Case
```

This property is overridden by the [ItemCheckBox](#) property value. In other words, the conditions are only evaluated as long as the ItemCheckBox property is 0.

For more information on using conditions, see the [Conditions](#) tutorial in the Using SRP OLE Tree section.

Example

```
// Display left hand check boxes for all items
Conditions = ""
Conditions<1> = 1
Set_Property(@Window:".OLE_TREE", "OLE.CheckBoxConditions", Conditions)

// Display right hand check boxes for items with no children
Conditions = ""
Conditions<2> = "Not(HasChildren)"
Set_Property(@Window:".OLE_TREE", "OLE.CheckBoxConditions", Conditions)
```

See Also

[ItemCheckBox](#), [DragCondition](#), [DropCondition](#), [ImageConditions](#), [OnItemCheck](#)