

MoveTo

Programmatically navigates the table.

Syntax

```
rv = Send_Message(Ctrl, "OLE.MoveTo", Direction, SelectBlock, IgnoreSelection, Row)
```

Parameters

Parameter	Description
Direction	The direction to navigate
SelectBlock	Determines if selection should be extended to new location
IgnoreSelection	Determines if selection is left unchanged
Row	When Direction is "Row," the index of the new row location

Remarks

The MoveTo method allows you to simulate keyboard navigation programmatically. The Direction parameter determines how the navigation is to take place. The following values may be used:

Value	Description
Down	Moves down one row
FirstRow	Move to the first row
LastRow	Moves to the last row
Left	Moves to the left one column
PageUp	Moves up one page
PageDown	Moves down one page
Right	Moves to the right one column
Row	Moves directly to a given row
Up	Moves up one row

The SelectBlock and IgnoreSelection parameters control changes in selection. If both are set to zero, then the selection is moved to the new location. For example, moving in the "Up" direction replaces the entire selection (no matter how complex) with that one row. Setting SelectBlock to true is the equivalent of holding Shift while selecting. It creates a new selection from the previous selection to the new location. Setting IgnoreSelection to true forces the selection to not change at all.

The Row parameter is only used when Direction is "Row." It takes the index of the row to which you wish to navigate.

Remember, OI is picky about OLE method parameters. Usually, you'll only use the Direction parameter, but unlike BASIC+ methods, you are not allowed to omit parameters. Always pass values to all four parameters, even if they are not used.

Example

```
// Navigate up one row
Send_Message(@Window:".OLE_REPORTTABLE", "OLE.MoveTo", "Up", 0, 0, 0)

// Navigate to row 1, then navigate to row 10, extending the selection
Send_Message(@Window:".OLE_REPORTTABLE", "OLE.MoveTo", "FirstRow", 0, 0, 0)
Send_Message(@Window:".OLE_REPORTTABLE", "OLE.MoveTo", "Row", 1, 0, 10)
```