

# OnItemDoubleClick

## OnItemDoubleClick picture event

### Declaration

Global handler:


```
ENTRY OnItemDoubleClick(IN INT _refId[, IN INT _row, IN INT _col])
; script actions
END OnItemDoubleClick
```

Special handler:

```
ENTRY XXX_OnItemDoubleClick[(IN INT _row, IN INT _col)]
; script actions
END XXX_OnItemDoubleClick
```

### Parameters

_refId	Parameter if <b>INT</b> type (required for global handler).
XXX	Name of Reference variable connected to graphic object (without the character "_").
_row	If the displayer of <a href="#">Browser</a> type generates the picture event, the parameter contains the row, above which the picture event was executed. Otherwise it contains invalid value. Optional parameter.
_col	If the displayer of <a href="#">Browser</a> type generates the picture event, the parameter contains the column, above which the picture event was executed. Otherwise it contains invalid value. Optional parameter.  <b>Warning:</b> Number of column in parameter <code>_col</code> represents the sequential number based on how it is displayed, not how it is defined in the structure definition.

 **Due to backward compatibility**

parameter `_row` represents the line number (from 1) on the current page (i.e. it does not take into account any possible previous pages)

parameter `_col` represents the column order (from left) as it is displayed (i.e. it **does not** represent the column index in the structure)

### Description

The picture event is being generated when the user double-clicks given Windows control of [List box](#) type or displayer of [Browser](#) type.

### Example

Special picture event handler:

```
; picture event handler: Double-clicking on the list box with reference
variable List assigned

ENTRY List_OnItemDoubleClick
; script actions
END List_OnItemDoubleClick
```

Global picture event handler:

```
; picture events handler: Double-clicking on list box or
; displayer of Browser that has no special picture event handler defined

ENTRY OnItemDoubleClick(IN INT _refId)
; _refId - value of Reference local variable assigned to graphic object
IF _refId = _List THEN ; test that determines the graphic object the
user clicked on
; script actions

ENDIF
END OnItemDoubleClick
```

**Note**

If both the handlers are defined in picture script, the global handler never will be called for `_refId=List`, because a special handler is already defined.  
For displayer of Browser type we recommend to use [OnBrowserClick](#), which replaces and extends the functionality of **OnItemDoubleClick**.



**Related pages:**

[Picture event handler](#)  
[Picture events](#)