

INQ-ITEM-BY-POSITION Action

This chapter covers the following topics:

- Description
- Parameters

Description

Returns the item at a given position within a control. This is particularly useful for finding out which List Box Item or Status Bar Pane was clicked with the right mouse button before a context menu is displayed (see example below).

Parameters

Name/Data Type	Explanation
HANDLE OF GUI	Input Specifies a list box or status bar control.
X-Position (I4)	Input Specifies the x-axis position in pixels relative to the top-left hand corner of the control.
Y-Position (I4)	Input Specifies the y-axis position in pixels relative to the top-left hand corner of the control.
Item (HANDLE OF GUI)	Output The handle of the List Box Item or Status Bar Pane at the specified position, or NULL-HANDLE if none.
Response (I4)	Output NATURAL error (if applicable).

Example:

```
/* Sample BEFORE-OPEN code for context menu:
PROCESS GUI ACTION INQ-CLICKPOSITION WITH
#LB-1 #X-POSITION #Y-POSITION GIVING #RESPONSE
PROCESS GUI ACTION INQ-ITEM-BY-POSITION WITH
#LB-1 #X-POSITION #Y-POSITION #LBITEM GIVING #RESPONSE
```