

Perform Mouse Move Action

[Professional Edition Only]

Use the Perform Mouse Move action to move the mouse to a specific point over a control. This action can be used if you need to hover the mouse over a target control in order for something to happen.



It is **not** necessary to use Perform Mouse Move each time you use [Perform Mouse Click Action](#).

Perform Mouse Move

General Runtime **Target** Point

Auto-configure

Click Here to find a control in a running application

Target process

Number: (1 = the first process with this name, 2 = the second, etc.)

Target control

☒ Window by class and/or caption:

Window class:

Caption:

(Use * as a wildcard.)

☐ Control from description:

☐ Allow description to be edited

OK Cancel Help

Target

Auto-configure

This is the recommended way to configure this property page. When you click on the "Click Here..." button, FinalBuilder is hidden and Find Control dialog is displayed.

While you search, FinalBuilder will place a red highlight rectangle around the control which is currently under the mouse pointer.

Navigate to a point over the control that you want to choose for the action, and Control-Click to select it. All of the other fields on the property page will be populated with a description of the control. In most cases, this is all you need to create a reproducible description of the target control.

However, you can fine tune the selection by editing each field on the property page. This is described in the Manual Configuration topic.

Target process

The name of the process that will be searched for to perform the mouse click on.

Number

The occurrence of the process that the mouse click will be performed. This is important as there may be multiple copies of the same application running at the same time.

Target control

Window by class and/or caption

Instructs the action that the windows class and caption options should be used in determining which control to select when performing the click.

Window class

The name of the windows class that the control is an instance of. Note that wildcards are allowed to help to enable a broader selection of controls.

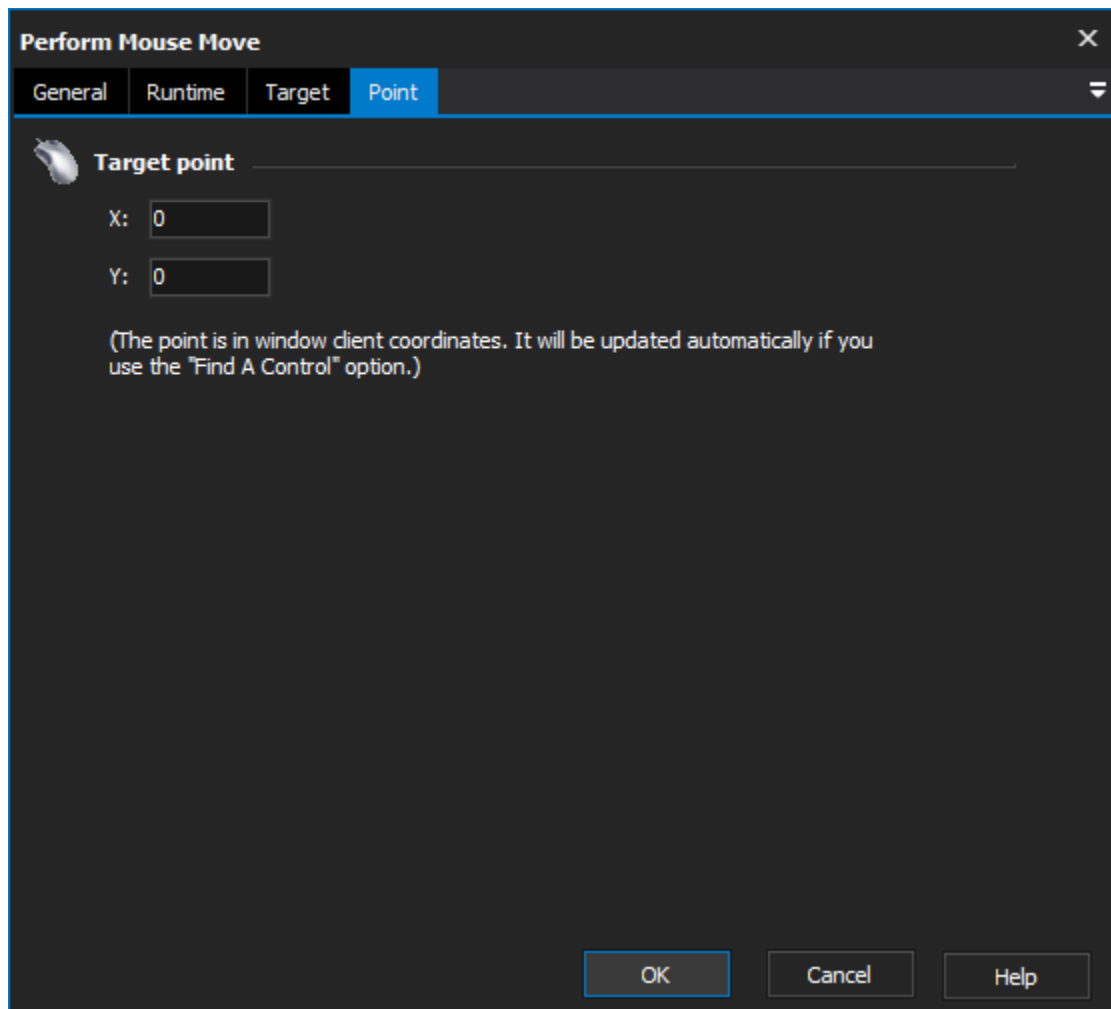
Caption

The display text shown on the control. Again wildcards work within this option value.

Control from description

Instructs the action to use the description when determining which control to click. The description entered will be matched to the display text of the controls in the selected process.

Point



The screenshot shows a dark-themed dialog box titled "Perform Mouse Move" with a close button (X) in the top right corner. Below the title bar are four tabs: "General", "Runtime", "Target", and "Point". The "Point" tab is currently selected and highlighted in blue. The main area of the dialog contains a mouse cursor icon followed by the text "Target point" and a horizontal line for input. Below this, there are two input fields: "X: 0" and "Y: 0". At the bottom of the dialog, there are three buttons: "OK", "Cancel", and "Help". A note at the bottom of the main area states: "(The point is in window client coordinates. It will be updated automatically if you use the 'Find A Control' option.)"

Target point

Choose the target point for the mouse to move over. The point is in client coordinates of the control window.

Using the "[Automatic Configuration](#)" option on the Target page will automatically fill these fields in with the mouse position.



To hover the mouse for a specific amount of time, use the "[Runtime property page](#)".