

QTP - CALL TO NEW ACTION

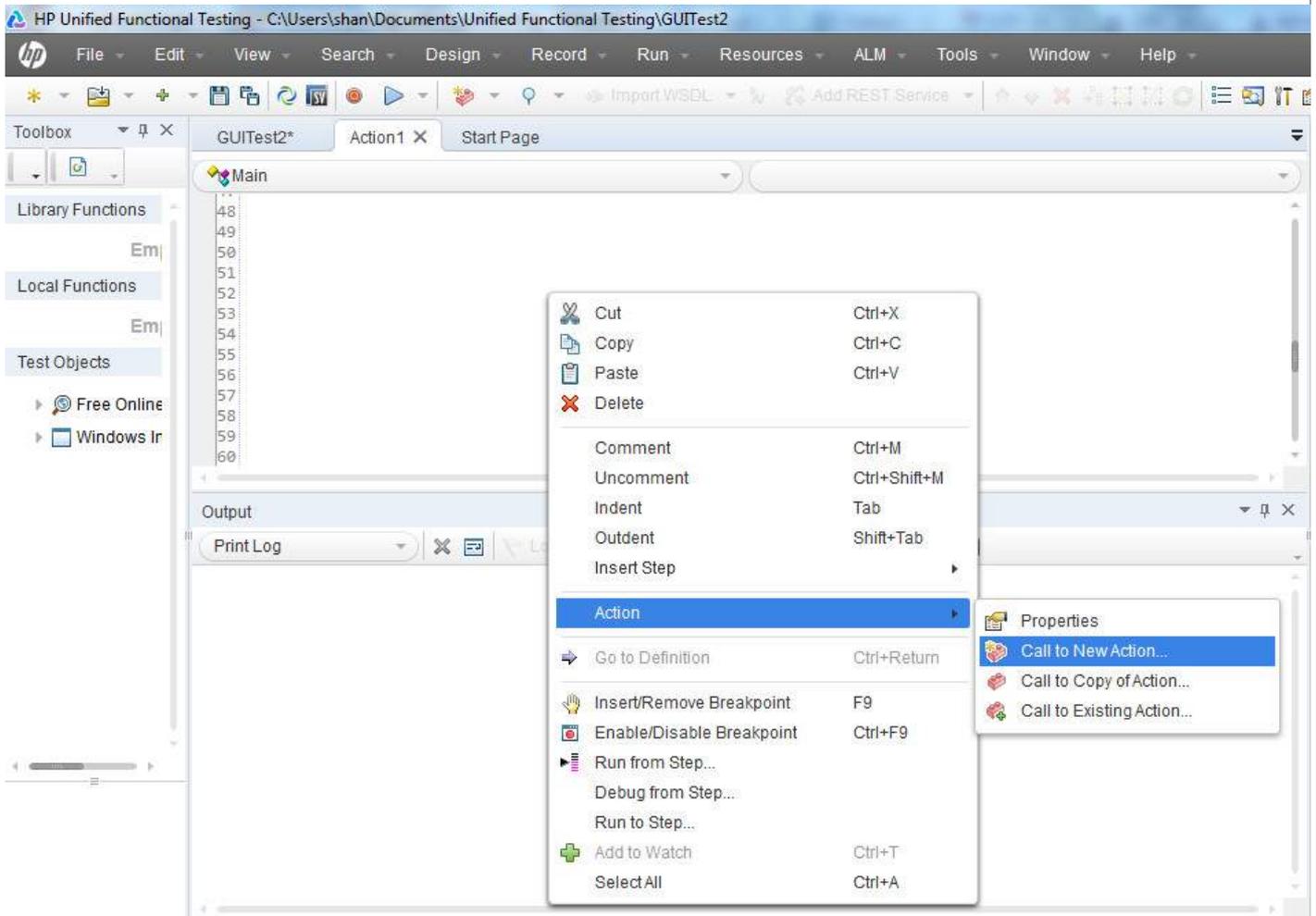
http://www.tutorialspoint.com/qtp/qtp_call_to_action.htm

Copyright © tutorialspoint.com

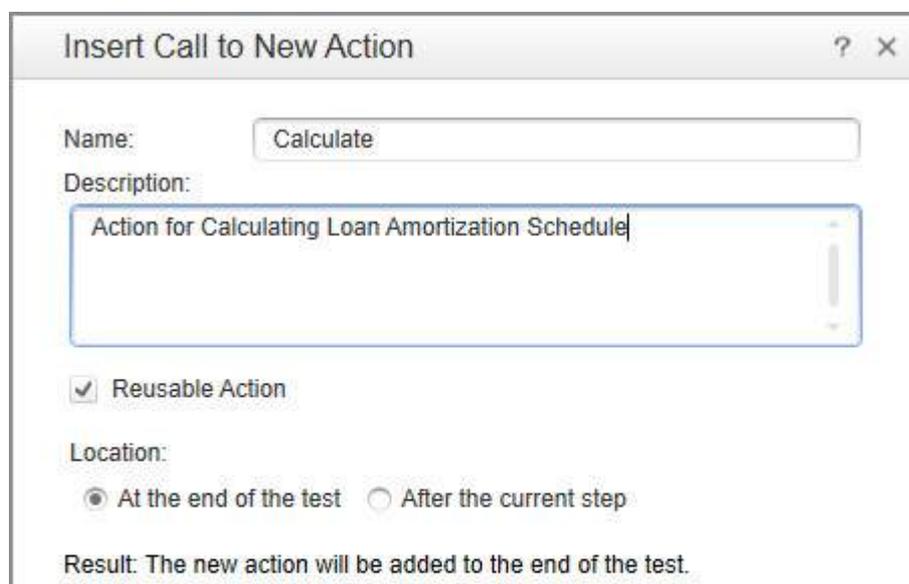
Inserting call to New Action:

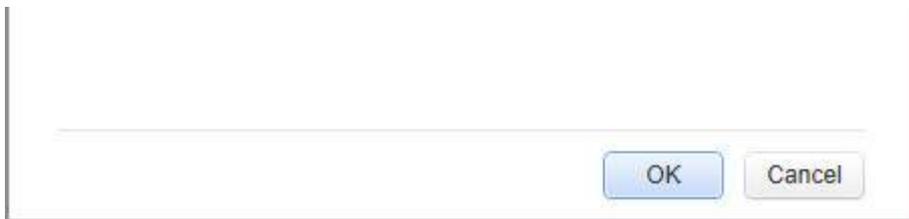
Testers can insert a new action at any point of the script by performing the following steps:

Step: 1 - Right Click on the Scripting area and select "Call to New Action"



Step: 2 - In the "Insert Call to New Action" Window, give the test name, description, and also specify if it is a reusable action or not. Most importantly select the location the action to be inserted.

The screenshot shows the "Insert Call to New Action" dialog box. It has a title bar with a question mark and a close button. The "Name:" field contains the text "Calculate". The "Description:" field contains the text "Action for Calculating Loan Amortization Schedule". Below the description field, there is a checked checkbox labeled "Reusable Action". Under the "Location:" label, there are two radio buttons: "At the end of the test" (which is selected) and "After the current step". At the bottom of the dialog, there is a "Result:" label followed by the text "The new action will be added to the end of the test."



Step: 3 - User Can check the changes graphically in the test Name Tab as shown below:



We can also use QTP commands to call the Action at any point in the script.

```
RunAction "Calculate", oneIteration 'Executes Calculate Action for one iteration.
```

Action can be called with Parameters as shown below:

```
'Input to the action
num1 = 5
num2 = 10
Dim value1

'Run the action with parameters
OutputValue = RunAction("Calculate", oneIteration, num1, num2, value1)

'Display the output
print OutputValue
```