

## ExcelTests

Execution time  
10/29/2023 1:04:50 PM  
Operating system  
Windows 10 64bit  
Run configuration name  
TestRun

Computer name  
KAGETSUCHI  
Screen dimension  
1920x1080  
Username  
user

Language  
en-US  
Duration  
55.87s



■ 1 x Success

Total warnings  
1

Total errors  
0

## Table of Contents

■ AddFormulaCheckCalculation.....	2
■ CreateExcelWithValueAndFormula.....	2
■ VALID_UpdateCellMatchExpectedValue.....	2
■ ModifyCell.....	2
■ MatchExpectedValue.....	3
■ UpdateFormulaMatchExpectedValue.....	3
■ ModifyFormula.....	3
■ MatchExpectedValue.....	4
■ INVALID_UpdateCellMatchExpectedValue.....	4
■ ModifyCell.....	4
■ CaptureFormulaCell.....	4
■ SmartFolder.....	4
■ SaveWhenClosing.....	5

Warnings occurred. For additional information see the report of the individual modules, please.

## Global Parameters:

AppProcessID:

## AddFormulaCheckCalculation

### AddFormulaCheckCalculation

55.84s

#### CreateExcelWithValueAndFormula

10.43s

Time	Level	Category	Message
00:00.042	Info	User	START CODE
00:00.079	Info	User	Excel Filename: TestFile1
00:00.102	Info	User	Computed Value: 114
00:00.159	Info	User	Creating Workbook...
00:02.038	Info	User	Formula: =(A1+A2)*A3+A4-A5
00:02.576	Info	User	Workbook Created.
00:02.609	Info	User	Workbook Path: E:\Ranorex Tests\Excel Tests\ExcelTests\ExcelTests\bin\Debug\TestFile1.xlsx
00:04.928	Info	User	Formula Cell to Check: A6
00:09.547	Info	User	Navigating Cell Name: A6
00:09.614	Info	User	CELL FOUND.
00:09.641	Info	User	SELECTING FOUND CELL...
00:10.297	Info	Screenshot	
00:10.298	Info	User	CELL WAS SUCCESSFULLY NAVIGATED.
00:10.324	Info	User	Expected cell value: 114
00:10.351	Info	User	Navigated Cell Value: 114
00:10.382	Success	Validation	
00:10.408	Info	User	Expected Cell Value Matches
00:10.434	Info	User	END CODE

### VALID\_UpdateCellMatchExpectedValue

5.13s

#### ModifyCell

3.38s

Time	Level	Category	Message
------	-------	----------	---------


00:10.503	Info	Data	Current variable values: \$ModifiedCellValue = '25'
00:11.118	Info	User	Old Value
00:11.120	Info	Mouse	Mouse Left Click item 'Book1Excel.CellA1' at 54;10.
00:12.115	Info	Keyboard	Key sequence from variable '\$ModifiedCellValue' with focus on 'Book1Excel.CellA1'.
00:12.697	Info	Keyboard	Key sequence '{Tab down}' with focus on 'Book1Excel.CellA1'.
00:13.875	Info	User	New Value

## MatchExpectedValue

1.72s 

Time	Level	Category	Message
00:13.878	Info	Data	Current variable values: \$NewComputedValue = '264'
00:13.905	Info	Invoke action	Invoking Focus() on item 'Book1Excel.CellA6'.
00:14.900	Info	User	Formula Cell Value
00:14.903	Info	User	Expected Value:
00:14.928	Info	User	264
00:14.951	Info	Validation	(Optional Action)  Validating AttributeEqual (Text=\$NewComputedValue) on item 'Book1Excel.CellA6'.
00:15.461	Success	Validation	Attribute 'Text' of element for item 'ExcelTestsRepository.Book1Excel.CellA6' does match the specified value.

## UpdateFormulaMatchExpectedValue

5.37s 

## ModifyFormula

3.38s 

Time	Level	Category	Message
00:15.597	Info	Data	Current variable values: \$NewFormula = '=(A1+A2)*A3+A4+A5'
00:15.619	Info	Mouse	Mouse Left DoubleClick item 'Book1Excel.CellA6' at Center.
00:16.671	Info	User	Old Formula
00:16.673	Info	Keyboard	Key sequence '{LControlKey down}{Akey}{LControlKey up}' with focus on 'Book1Excel.CellA6'.
00:17.286	Info	Keyboard	Key sequence from variable '\$NewFormula' with focus on 'Book1Excel.CellA6'.
00:18.378	Info	Keyboard	Key sequence '{Return}' with focus on 'Book1Excel.CellA6'.


00:18.974	Info	User	New Formula
-----------	------	------	-------------

## MatchExpectedValue

1.99s 

Time	Level	Category	Message
00:18.978	Info	Data	Current variable values:  \$NewComputedValue = '282'
00:19.008	Info	Invoke action	Invoking Focus() on item 'Book1Excel.CellA6'.
00:20.259	Info	User	Formula Cell Value
00:20.261	Info	User	Expected Value:
00:20.287	Info	User	282
00:20.310	Info	Validation	(Optional Action)  Validating AttributeEqual (Text=\$NewComputedValue) on item 'Book1Excel.CellA6'.
00:20.829	Success	Validation	Attribute 'Text' of element for item 'ExcelTestsRepository.Book1Excel.CellA6' does match the specified value.

## INVALID\_UpdateCellMatchExpectedValue

3.83s 

## ModifyCell

3.29s 

Time	Level	Category	Message
00:20.969	Info	Data	Current variable values:  \$ModifiedCellValue = 'ABC'
00:21.507	Info	User	Old Value
00:21.509	Info	Mouse	Mouse Left Click item 'Book1Excel.CellA1' at 54;10.
00:22.501	Info	Keyboard	Key sequence from variable '\$ModifiedCellValue' with focus on 'Book1Excel.CellA1'.
00:23.140	Info	Keyboard	Key sequence '{Tab down}' with focus on 'Book1Excel.CellA1'.
00:24.260	Info	User	New Value

## CaptureFormulaCell

539ms 

Time	Level	Category	Message
00:24.777	Info	User	Current Formula Cell Value: #VALUE!

## SmartFolder

IF

1ms




Condition not fulfilled. At least one rule wasn't matched.

## SaveWhenClosing

31.05s



Time	Level	Category	Message
00:24.818	Info	Data	Current variable values:  \$CloseAutProcessIDVar = '45204'
00:24.840	Info	Application	Closing application with Process ID bound to variable \$CloseAutProcessIDVar.
00:25.001	Info	Mouse	Mouse Left Click item 'Book1Excel.Save' at Center.
00:55.358	Warn	Repository	 Item 'ExcelTestsRepository.Book1Excel.Save' could be found using its absolute path, but not using its relative path from the cached element of parent folder 'ExcelTestsRepository.Book1Excel'. This can happen if either the item search timeout is too small or if items within a rooted folder do not share a common parent element. To fix this problem, first increase the item search timeout. If this does not help, create a separate rooted folder for this item or disable caching for the specified folder.