

MATLAB® Test Report

Timestamp: 10-Jun-2022 19:46:05

Host: SEBDEERAZER

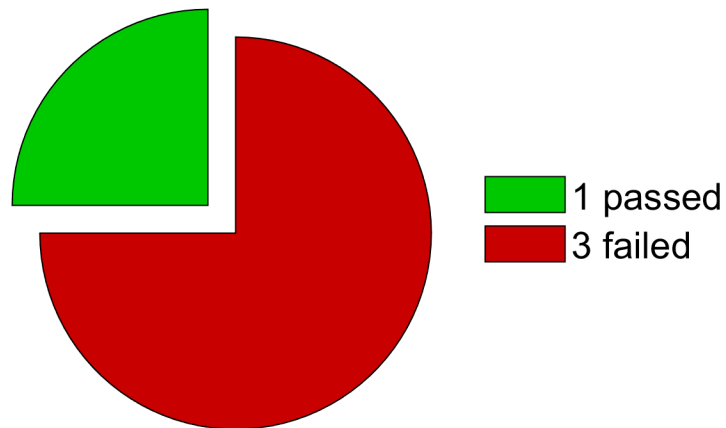
Platform: win64

MATLAB Version: 9.12.0.1956245 (R2022a) Update 2

Number of Tests: 4

Testing Time: 182.1174 seconds

Overall Result: FAILED



Failure Summary

3 tests failed.

Name of Failing Test	Failure Reasons	
TestApp/testCase_1_StraightTicketPurchase	Failed by verification.	(Details)
TestApp/testCase_3_BiggestChangeOnTicketPurchase	Failed by verification.	(Details)
TestApp/testCase_4_FullyEmptyAndReloadCashBox	Failed by verification.	(Details)

Overview

D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\

TestApp	182.1174 seconds
	

Details

D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\

TestApp

 testCase_1_StraightTicketPurchase

The test failed.

Duration: 30.1294 seconds

Events:

Verification failed.

Framework Diagnostic:

```
verifyEqual failed.  
--> Sizes do not match.
```

```
Actual size:  
    6    2  
Expected size:  
    7    2
```

```
Actual Value:  
6x2 cell array
```

```
{'DISP'} {'COIN'}  
{'---' } {' '  }  
{'1.20'} {' '  }  
{' '  } {'0.20'}  
{' '  } {'0.10'}  
{'---' } {' '  }
```

```
Expected Value:  
7x2 cell array
```

```
{'DISP'} {'COIN'}  
{'---' } {' '  }  
{'1.20'} {' '  }  
{' '  } {'0.50'}  
{' '  } {'0.20'}  
{' '  } {'0.10'}  
{'---' } {' '  }
```

Event Location: TestApp/testCase_1_StraightTicketPurchase

Stack:

```
In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 64  
In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_1_StraightTicketPurchase) at 102
```

Diagnostic logged.

Timestamp: 10-Jun-2022 19:43:29

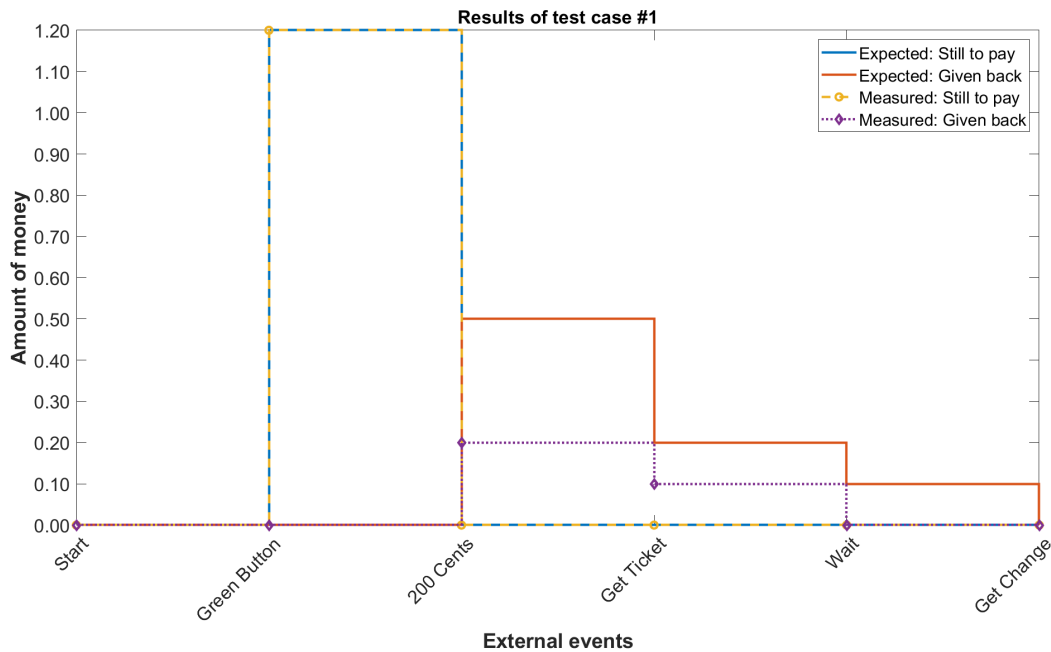
Verbosity: Terse

Logged Diagnostic:

Figure saved to:

--> C:\Users\sebas\AppData\Local\Temp\260d4500-8e98-48a6-a7c5-285272cb7451\Figure_b94ea52c-b90e-4dbf-a152-3cfa5f1cd04c.fig

--> C:\Users\sebas\AppData\Local\Temp\260d4500-8e98-48a6-a7c5-285272cb7451\Figure_b94ea52c-b90e-4dbf-a152-3cfa5f1cd04c.png



Event Location: TestApp/testCase_1_StraightTicketPurchase

Stack:

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 66

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_1_StraightTicketPurchase) at 102

[\(Overview\)](#)

✓ testCase_2_CancelTicketPurchase

The test passed.

Duration: 24.4138 seconds

Events:

Verification passed.

Framework Diagnostic:

verifyEqual passed.

--> The cell arrays of character arrays are equal.

Actual Value:

6×2 cell array

{ 'DISP' }	{ 'COIN' }
{ '---' }	{ ' ' }
{ '1.20' }	{ ' ' }
{ '0.20' }	{ ' ' }
{ ' ' }	{ '1.00' }
{ '---' }	{ ' ' }

Expected Value:

6×2 cell array

{ 'DISP' }	{ 'COIN' }
{ '---' }	{ ' ' }
{ '1.20' }	{ ' ' }
{ '0.20' }	{ ' ' }
{ ' ' }	{ '1.00' }
{ '---' }	{ ' ' }

Event Location: TestApp/testCase_2_CancelTicketPurchase

Stack:

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 64

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_2_CancelTicketPurchase) at 125

Diagnostic logged.

Timestamp: 10-Jun-2022 19:43:54

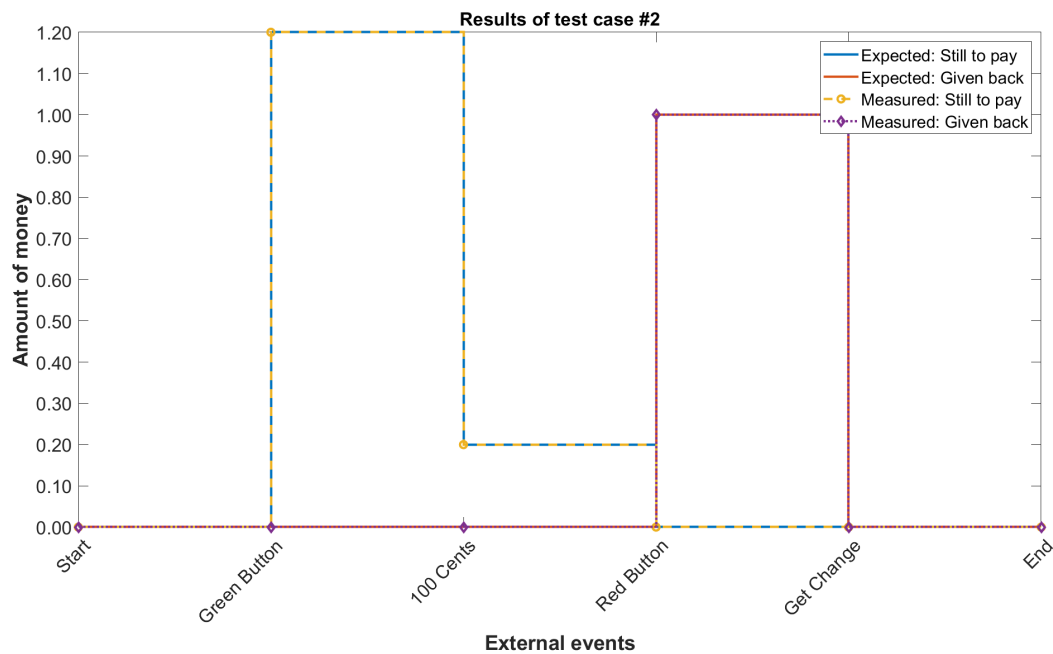
Verbosity: Terse

Logged Diagnostic:

Figure saved to:

--> C:\Users\sebas\AppData\Local\Temp\260d4500-8e98-48a6-a7c5-285272cb7451\Figure_57070635-10d1-4cc4-aa62-aa63ebda9450.fig

--> C:\Users\sebas\AppData\Local\Temp\260d4500-8e98-48a6-a7c5-285272cb7451\Figure_57070635-10d1-4cc4-aa62-aa63ebda9450.png



Event Location: TestApp/testCase_2_CancelTicketPurchase

Stack:

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 66

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_2_CancelTicketPurchase) at 125

[\(Overview\)](#)

✖ testCase_3_BiggestChangeOnTicketPurchase

The test failed.

Duration: 31.6874 seconds

Events:

Verification failed.

Framework Diagnostic:

verifyEqual failed.

--> Sizes do not match.

Actual size:

9 2

Expected size:

10 2

Actual Value:

9x2 cell array

{ 'DISP' }	{ 'COIN' }
{ '----' }	{ ' ' }
{ '1.20' }	{ ' ' }
{ '0.20' }	{ ' ' }
{ '0.10' }	{ ' ' }
{ ' ' }	{ '0.50' }
{ ' ' }	{ '0.20' }
{ ' ' }	{ '0.20' }
{ '----' }	{ ' ' }

Expected Value:

10x2 cell array

{ 'DISP' }	{ 'COIN' }
{ '----' }	{ ' ' }
{ '1.20' }	{ ' ' }
{ '0.20' }	{ ' ' }
{ '0.10' }	{ ' ' }
{ ' ' }	{ '1.00' }
{ ' ' }	{ '0.50' }

```
{ ' ' } { '0.20' }  
{ ' ' } { '0.20' }  
{ '---' } { ' ' }
```

Event Location: TestApp/testCase_3_BiggestChangeOnTicketPurchase

Stack:

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 64

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_3_BiggestChangeOnTicketPurchase) at 155

Diagnostic logged.

Timestamp: 10-Jun-2022 19:44:26

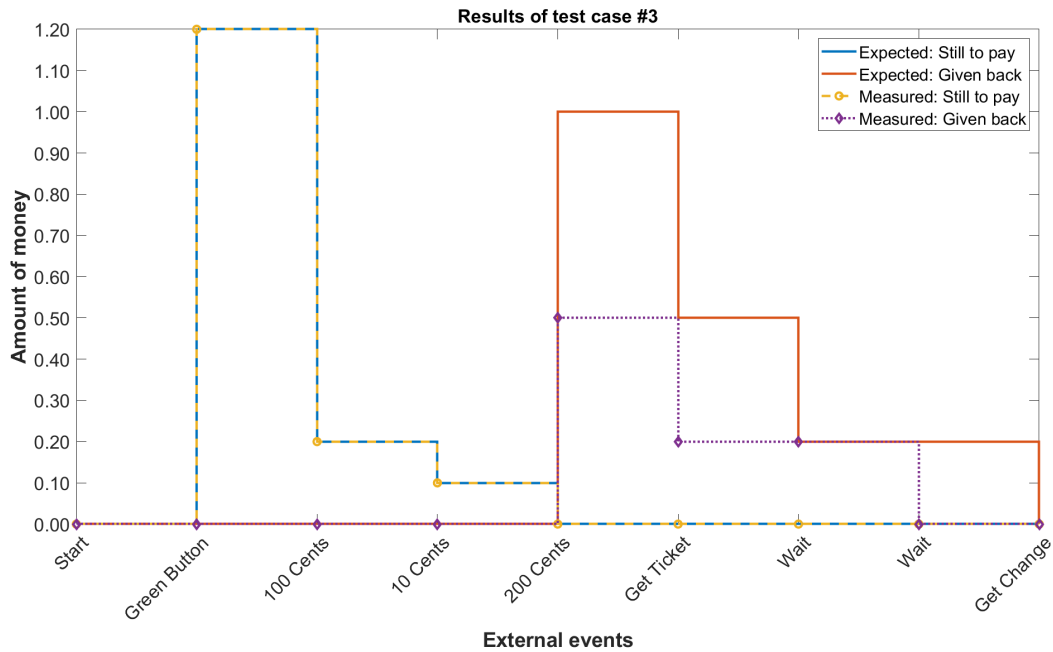
Verbosity: Terse

Logged Diagnostic:

Figure saved to:

--> C:\Users\sebas\AppData\Local\Temp\260d4500-8e98-48a6-a7c5-285272cb7451\Figure_5bfd7d01-5922-49f9-bf31-ec3b25f5253e.fig

--> C:\Users\sebas\AppData\Local\Temp\260d4500-8e98-48a6-a7c5-285272cb7451\Figure_5bfd7d01-5922-49f9-bf31-ec3b25f5253e.png



Event Location: TestApp/testCase_3_BiggestChangeOnTicketPurchase

Stack:

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 66

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_3_BiggestChangeOnTicketPurchase) at 155

[\(Overview\)](#)

✖ testCase_4_FullyEmptyAndReloadCashBox

The test failed.

Duration: 95.8869 seconds

Events:

Verification failed.

Framework Diagnostic:

verifyEqual failed.
--> Sizes do not match.

Actual size:

27 2

Expected size:

31 2

Actual Value:

27x2 cell array

```
{ 'DISP' } { 'COIN' }  
{ '---' } { ' ' }  
{ '1.20' } { ' ' }  
{ '0.20' } { ' ' }  
{ '0.10' } { ' ' }  
{ ' ' } { '0.50' }  
{ ' ' } { '0.20' }
```

```

{' ' } {'0.20'}
{'---' } {' ' }
{'1.20'} {' ' }
{'0.20'} {' ' }
{'0.10'} {' ' }
{' ' } {'0.50'}
{' ' } {'0.20'}
{' ' } {'0.20'}
{'---' } {' ' }
{'1.20'} {' ' }
{'0.20'} {' ' }
{'0.10'} {' ' }
{' ' } {'0.50'}
{' ' } {'0.20'}
{'---' } {' ' }
{' ' } {' ' }
{'1.20'} {' ' }
{' ' } {'0.20'}
{' ' } {'0.10'}
{'---' } {' ' }

```

Expected Value:
31x2 cell array

```

{'DISP'} {'COIN'}
{'---' } {' ' }
{'1.20'} {' ' }
{'0.20'} {' ' }
{'0.10'} {' ' }
{' ' } {'1.00'}
{' ' } {'0.50'}
{' ' } {'0.20'}
{' ' } {'0.20'}
{'---' } {' ' }
{'1.20'} {' ' }
{'0.20'} {' ' }
{'0.10'} {' ' }
{' ' } {'1.00'}
{' ' } {'0.50'}
{' ' } {'0.20'}
{' ' } {'0.20'}
{'---' } {' ' }
{'1.20'} {' ' }
{'0.20'} {' ' }
{'0.10'} {' ' }
{' ' } {'1.00'}
{' ' } {'0.50'}
{' ' } {'0.20'}
{'---' } {' ' }
{' ' } {' ' }
{'1.20'} {' ' }
{' ' } {'0.50'}
{' ' } {'0.20'}
{' ' } {'0.10'}
{'---' } {' ' }

```

Event Location: TestApp/testCase_4_FullyEmptyAndReloadCashBox

Stack:

In D:\Github\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 64
In D:\Github\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_4_FullyEmptyAndReloadCashBox) at 211

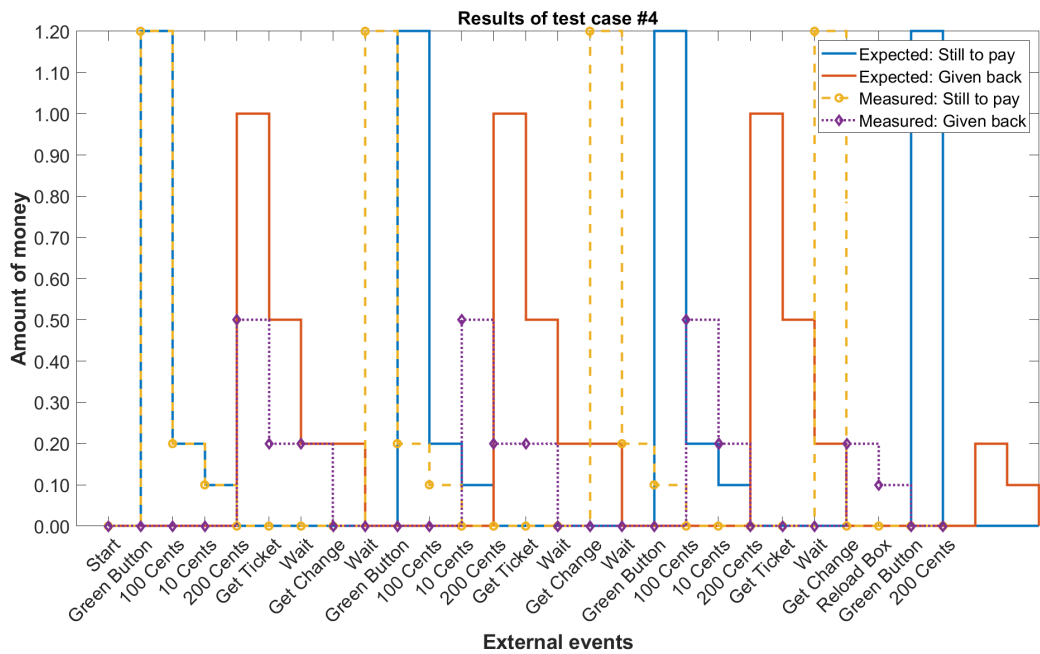
Diagnostic logged.

Timestamp: 10-Jun-2022 19:46:02

Verbosity: Terse

Logged Diagnostic:

Figure saved to:
--> C:\Users\sebas\AppData\Local\Temp\260d4500-8e98-48a6-a7c5-285272cb7451\Figure_aabed520-31bf-4319-a7b8-74eb3f632932.fig
--> C:\Users\sebas\AppData\Local\Temp\260d4500-8e98-48a6-a7c5-285272cb7451\Figure_aabed520-31bf-4319-a7b8-74eb3f632932.png



Event Location: TestApp/testCase_4_FullyEmptyAndReloadCashBox

Stack:

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 66

In D:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_4_FullyEmptyAndReloadCashBox) at 211

[\(Overview\)](#)