

MATLAB® Test Report

Timestamp: 30-Jun-2022 16:33:48

Host: ch-sdupertu

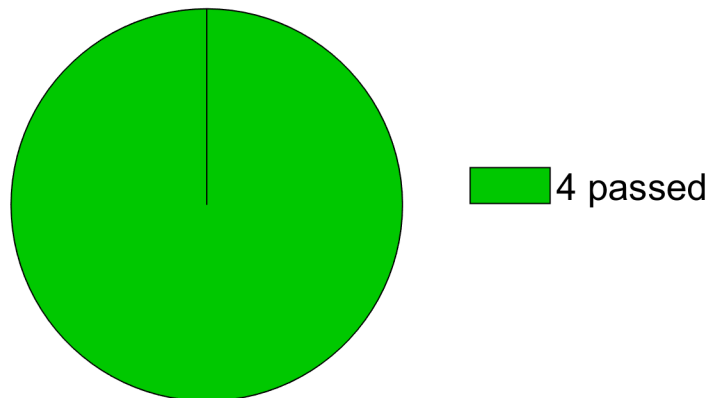
Platform: win64

MATLAB Version: 9.12.0.1975300 (R2022a) Update 3

Number of Tests: 4

Testing Time: 120.5413 seconds

Overall Result: PASSED



Overview

C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\

TestApp



120.5413 seconds

Details

C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\

TestApp

✔ testCase_1_StraightTicketPurchase

The test passed.
Duration: 17.7785 seconds

Events:
Verification passed.

Framework Diagnostic:
verifyEqual passed.
--> The cell arrays of character arrays are equal.

Actual Value:
7x2 cell array

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

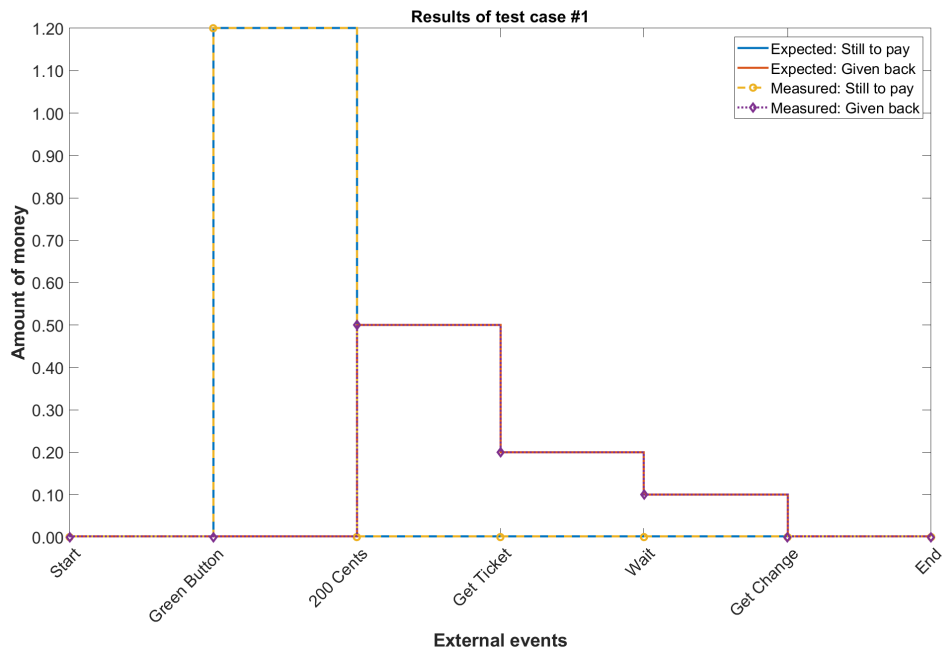
Stack:
In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 64
In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_1_StraightTicketPurchase) at 102

Diagnostic logged.

Timestamp: 30-Jun-2022 16:32:03

Verbosity: Terse

Logged Diagnostic:
Figure saved to:
--> C:\Users\sdupertu\AppData\Local\Temp\56860478-3679-413d-8a0f-d88829ba8fc5\Figure_7f5779c9-666d-4707-b16f-249f3bb14c12.fig
--> C:\Users\sdupertu\AppData\Local\Temp\56860478-3679-413d-8a0f-d88829ba8fc5\Figure_7f5779c9-666d-4707-b16f-249f3bb14c12.png



Event Location: TestApp/testCase_1_StraightTicketPurchase

Stack:

In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 66
 In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_1_StraightTicketPurchase) at 102

[\(Overview\)](#)

✓ testCase_2_CancelTicketPurchase

The test passed.

Duration: 17.5223 seconds

Events:

Verification passed.

Framework Diagnostic:

```
verifyEqual passed.
--> The cell arrays of character arrays are equal.
```

```
Actual Value:
6x2 cell array

{'DISP'}    {'COIN'}
{'---'}    {' '}
{'1.20'}    {' '}
{'0.20'}    {' '}
{' '}       {'1.00'}
{'---'}    {' '}
Expected Value:
6x2 cell array

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

Event Location: TestApp/testCase_2_CancelTicketPurchase

Stack:

In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 64
 In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_2_CancelTicketPurchase) at 125

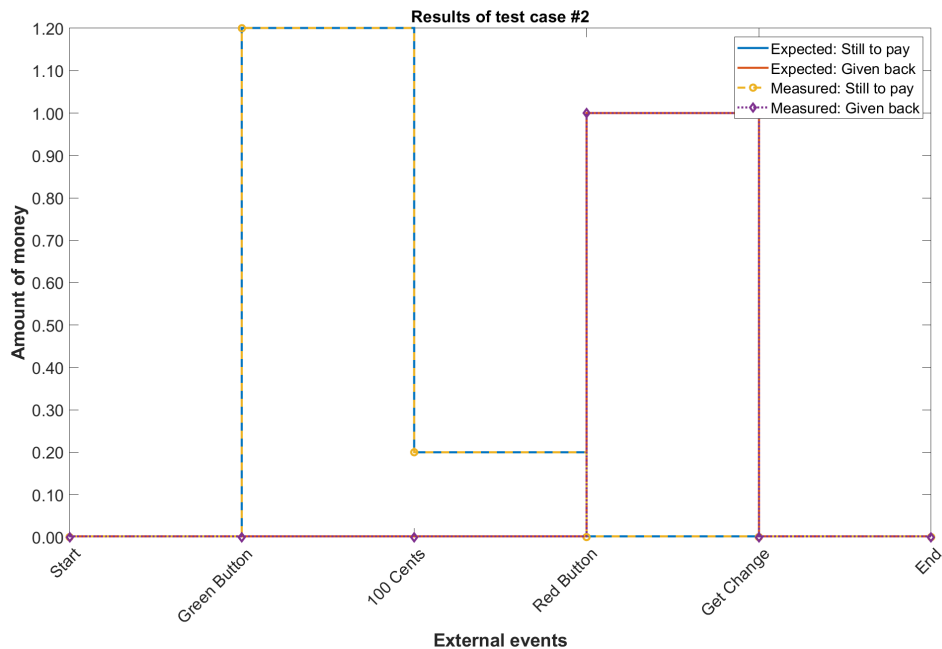
Diagnostic logged.

Timestamp: 30-Jun-2022 16:32:21

Verbosity: Terse

Logged Diagnostic:

```
Figure saved to:
--> C:\Users\sdupertu\AppData\Local\Temp\56860478-3679-413d-8a0f-d88829ba8fc5\Figure_e6a62e70-908f-459d-91d5-8e0e80ee3790.fig
--> C:\Users\sdupertu\AppData\Local\Temp\56860478-3679-413d-8a0f-d88829ba8fc5\Figure_e6a62e70-908f-459d-91d5-8e0e80ee3790.png
```



Event Location: TestApp/testCase_2_CancelTicketPurchase

Stack:

In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 66
In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_2_CancelTicketPurchase) at 125

[\(Overview\)](#)

✓ testCase_3_BiggestChangeOnTicketPurchase

The test passed.

Duration: 21.9297 seconds

Events:

Verification passed.

Framework Diagnostic:

```
verifyEqual passed.
--> The cell arrays of character arrays are equal.
```

Actual Value:

10×2 cell array

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

Expected Value:

10×2 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 C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 64
In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_3_BiggestChangeOnTicketPurchase) at 155

Diagnostic logged.

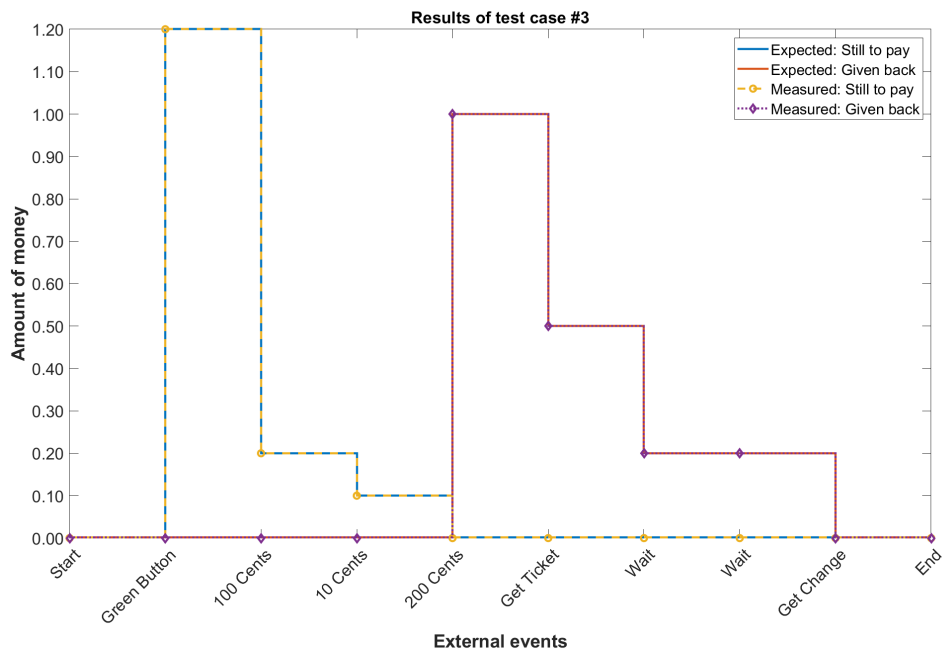
Timestamp: 30-Jun-2022 16:32:43

Verbosity: Terse

Logged Diagnostic:

Figure saved to:

```
--> C:\Users\sdupertu\AppData\Local\Temp\56860478-3679-413d-8a0f-d88829ba8fc5\Figure_59d03155-c20b-49d4-8666-75ba6772b0af.fig  
--> C:\Users\sdupertu\AppData\Local\Temp\56860478-3679-413d-8a0f-d88829ba8fc5\Figure_59d03155-c20b-49d4-8666-75ba6772b0af.png
```



Event Location: TestApp/testCase_3_BiggestChangeOnTicketPurchase

Stack:

```
In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 66  
In C:\GitHub\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.testCase_3_BiggestChangeOnTicketPurchase) at 155
```

[\(Overview\)](#)

✓ testCase_4_FullyEmptyAndReloadCashBox

The test passed.

Duration: 63.3108 seconds

Events:

Verification passed.

Framework Diagnostic:

```
verifyEqual passed.  
--> The cell arrays of character arrays are equal.
```

Actual 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'}
{'----'} {' ' }

```

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

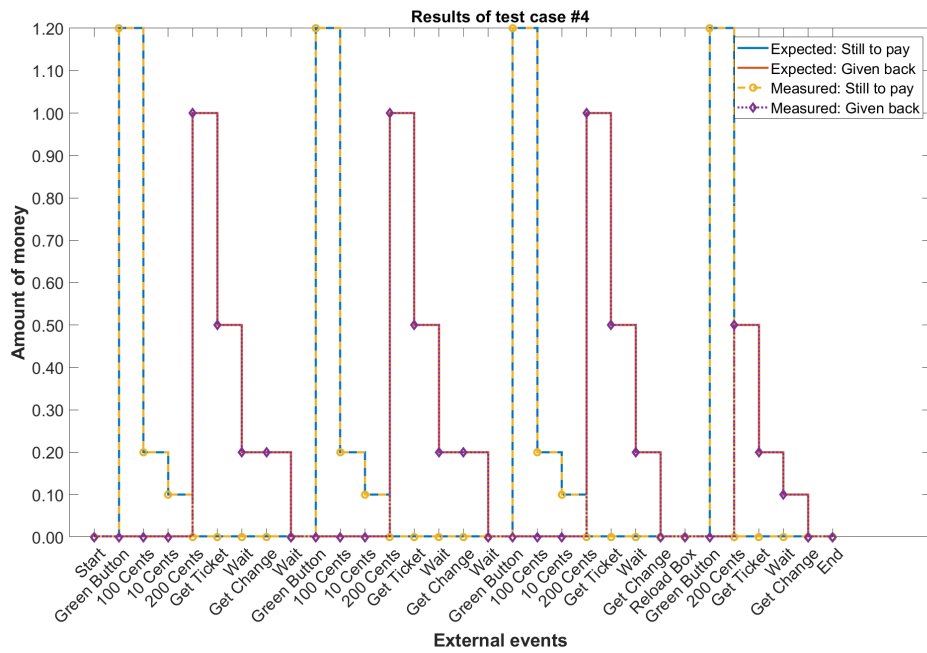
Diagnostic logged.

Timestamp: 30-Jun-2022 16:33:46

Verbosity: Terse

Logged Diagnostic:

Figure saved to:
--> C:\Users\sdupertu\AppData\Local\Temp\56860478-3679-413d-8a0f-d88829ba8fc5\Figure_358ec421-9919-4db8-b57d-428a10b65560.fig
--> C:\Users\sdupertu\AppData\Local\Temp\56860478-3679-413d-8a0f-d88829ba8fc5\Figure_358ec421-9919-4db8-b57d-428a10b65560.png



Event Location: TestApp/testCase_4_FullyEmptyAndReloadCashBox

Stack:

In C:\Github\C_Code_Integration\MATLAB\Component\UnitTesting\TestApp.m (TestApp.outputsVerification) at 66

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

[\(Overview\)](#)