

# MATLAB<sup>®</sup> Test Report

**Timestamp:** 14-Aug-2024 17:19:33

**Host:** MATHWORKS-ZBQZB

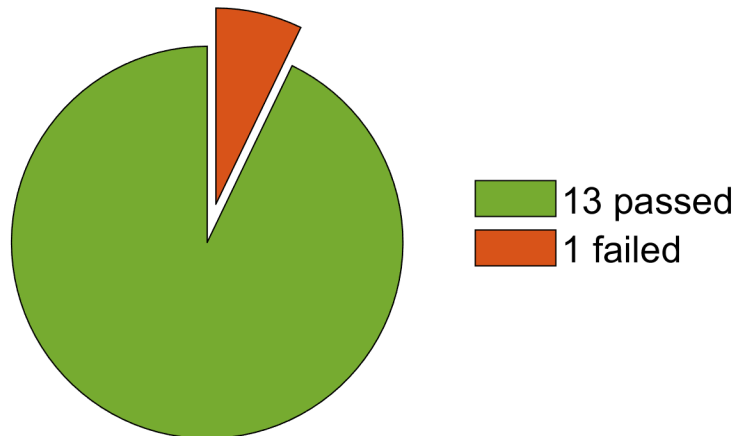
**Platform:** win64

**MATLAB Version:** 24.1.0.2653294 (R2024a) Update 5

**Number of Tests:** 14

**Testing Time:** 2.6547 seconds

**Overall Result:** FAILED



# Failure Summary

1 test failed.

Name of Failing Test	Failure Reasons	
ProjectIntegrityTests/shouldPassAllIntegrityChecks	Failed by verification.	<a href="#">(Details)</a>

## Overview

C:\Users\kevinh\OneDrive - MathWorks\Documents\Presentations\ContinuousIntegrationWithMATLAB\MyLine\Tests\

<u>MyLineTestClass</u> ✔✔✔✔	0.0166 seconds
<u>MyLineTestClassParam</u> ✔✔✔✔	0.0114 seconds
<u>ProjectIntegrityTests</u> ✖	2.6042 seconds
<u>mylineSmokeTest</u> ✔	0.0114 seconds
<u>testMyLine</u> ✔✔✔✔	0.0109 seconds

## Details

C:\Users\kevinh\OneDrive - MathWorks\Documents\Presentations\ContinuousIntegrationWithMATLAB\MyLine\Tests\

MyLineTestClass

✔ shouldGiveCorrectAnswer

The test passed.  
Duration: 0.0113 seconds

[\(Overview\)](#)

✔ shouldTestNegativeX

The test passed.  
Duration: 0.0012 seconds

[\(Overview\)](#)

✔ shouldTestVectorX

The test passed.  
Duration: 0.0027 seconds

[\(Overview\)](#)

✔ shouldTestNaNX

The test passed.  
Duration: 0.0015 seconds

[\(Overview\)](#)

## MyLineTestClassParam

✔ shouldGiveCorrectAnswer  
Test Parameters: x=1, yexpected=5

The test passed.  
Duration: 0.0055 seconds

[\(Overview\)](#)

✔ shouldGiveCorrectAnswer  
Test Parameters: x=-5, yexpected=-7

The test passed.  
Duration: 0.0010 seconds

[\(Overview\)](#)

✔ shouldGiveCorrectAnswer  
Test Parameters: x=1x3\_double, yexpected=1x3\_double

The test passed.  
Duration: 0.0038 seconds

[\(Overview\)](#)

✔ shouldGiveCorrectAnswer  
Test Parameters: x=NaN, yexpected=NaN

The test passed.  
Duration: 0.0011 seconds

[\(Overview\)](#)

## ProjectIntegrityTests

✘ shouldPassAllIntegrityChecks

The test failed.  
Duration: 2.6042 seconds

Event:

Verification failed.

Test Diagnostic:

Check for project files with unsaved changes.

Framework Diagnostic:

At least one element failed.

Failing indices:

8

The first failing element failed because:

--> IsTrue failed.

--> The value must evaluate to "true".

Actual Value:

logical

0

```
Actual Value Array:  
11x1 logical array  
1  
1  
1  
1  
1  
1  
1  
1  
1  
0  
1  
1  
1
```

Event Location: ProjectIntegrityTests/shouldPassAllIntegrityChecks

Stack:

```
In C:\Users\kevinh\OneDrive - MathWorks\Documents\Ppresentations\ContinuousIntegrationWithMATLAB\MyLine\Tests\ProjectIntegrityT  
ests.m (ProjectIntegrityTests.shouldPassAllIntegrityChecks) at 19
```

[\(Overview\)](#)

## mylineSmokeTest

### ✔ testScriptWarningFree

The test passed.

Duration: 0.0114 seconds

[\(Overview\)](#)

## testMyLine

### ✔ test123

The test passed.

Duration: 0.0012 seconds

[\(Overview\)](#)

### ✔ testNegativeX

The test passed.

Duration: 0.0015 seconds

[\(Overview\)](#)

### ✔ testVectorX

The test passed.

Duration: 0.0015 seconds

[\(Overview\)](#)

### ✔ testNaN

The test passed.

Duration: 0.0067 seconds

[\(Overview\)](#)