

PROJECT OUTPUT

Automate The web Application Using TestNG

The screenshot shows a web browser displaying TestNG test results. The address bar shows the file path: `C:/Users/Priti/Downloads/phase-5-selenium-testng-master/phase-5-selenium-testng-master/test-output/index.html#`. The page has a dark green header with the text "1 suite" and a button "Switch Retro Theme". Below the header, there are two main sections: "All suites" and "Tests for Default suite". The "All suites" section is expanded, showing "Default suite" selected. Under "Default suite", there is an "Info" section with a list of items: "C:\Users\nayak\AppData\Local\Temp\testng-eclipse-29691698\testng-customsuite.xml", "1 test", "0 groups", "Times", "Reporter output", "Ignored methods", and "Chronological view". The "Results" section shows "3 methods, 3 passed" and a link "Passed methods (show)". The "Tests for Default suite" section shows a list with one item: "Default test (1 class)".

1 suite

Switch Retro Theme

All suites

Default suite

Info

- C:\Users\nayak\AppData\Local\Temp\testng-eclipse-29691698\testng-customsuite.xml
- 1 test
- 0 groups
- Times
- Reporter output
- Ignored methods
- Chronological view

Results

- 3 methods, 3 passed
- Passed methods (show)

Tests for Default suite

- Default test (1 class)

1 suite

Switch Retro Theme

Test results

All suites

Default suite

Info

- C:\Users\nayak\AppData\Local\Temp\testng-eclipse-29691698\testng-customsuite.xml
- 1 test
- 0 groups
- Times
- Reporter output
- Ignored methods
- Chronological view

Results

- 3 methods, 3 passed
- Passed methods (show)

C:\Users\nayak\AppData\Local\Temp\testng-eclipse-29691698\testng-customsuite.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE suite SYSTEM "https://testng.org/testng-1.0.dtd">
<suite name="Default suite" guice-stage="DEVELOPMENT">
  <test thread-count="5" name="Default test" verbose="2">
    <classes>
      <class name="com.ecom.webapp.TestNgStandardAnnotationsTest"/>
    </classes>
  </test> <!-- Default test -->
</suite> <!-- Default suite -->
```

1 suite

Switch Retro Theme

st results

All suites

Default suite

Info

- C:\Users\nayak\AppData\Local\Temp\testng-eclipse-29691698\testng-customsuite.xml
- 1 test
- 0 groups
- Times
- Reporter output
- Ignored methods
- Chronological view

Results

- 3 methods, 3 passed
- Passed methods (show)

Times for Default suite

Total running time: 10 ms

Number	Method	Class	Time (ms)
0	testOne	com.ecom.webapp.TestNgStandardAnnotationsTest	7
1	testThree	com.ecom.webapp.TestNgStandardAnnotationsTest	2
2	testTwo	com.ecom.webapp.TestNgStandardAnnotationsTest	1

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File | C:/Users/Priti/Downloads/phase-5-selenium-testng-master/phase-5-selenium-testng-master/test-output/index.html#

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1 suite

Switch Retro Theme

Test results

All suites

Default suite

Info

- C:\Users\nayak\AppData\Local\Temp\testng-eclipse-29691698\testng-customsuite.xml
- 1 test
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- Times
- Reporter output
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Results

- 3 methods, 3 passed
- Passed methods (show)

Methods in chronological order

com.ecom.webapp.TestNgStandardAnnotationsTest

beforeSuite

0 ms

beforeClass

22 ms

setUpBeForEach Test

37 ms

testOne

38 ms

tearDownAfterEach Test

50 ms

setUpBeForEach Test

53 ms

testThree

54 ms

tearDownAfterEach Test

57 ms

setUpBeForEach Test

58 ms

testTwo

59 ms

tearDownAfterEach Test

62 ms

afterClass

63 ms

afterSuite

132 ms

TestNG Report

File | C:/Users/Priti/Downloads/phase-5-selenium-testng-master/phase-5-selenium-testng-master/test-output/emailable-report.html

Test	# Passed	# Skipped	# Retried	# Failed	Time (ms)	Included Groups	Excluded Groups
Default suite							
Default test	3	0	0	0	14,871		

Class	Method	Start	Time (ms)
Default suite			
Default test — passed			
com.ecom.webapp.SoftAssertWithSimplilearnLogIn	launchChromeTest	1622223576846	10891
	testSimplilearnHomePageTitle	1622223587744	12
	testSimplilearnLogin	1622223587757	3915

Default test

com.ecom.webapp.SoftAssertWithSimplilearnLogIn#launchChromeTest

[back to summary](#)

com.ecom.webapp.SoftAssertWithSimplilearnLogIn#testSimplilearnHomePageTitle

[back to summary](#)

com.ecom.webapp.SoftAssertWithSimplilearnLogIn#testSimplilearnLogin

[back to summary](#)

Activate Windows
Go to Settings to activate Windows.

Default test

Tests passed/Failed/Skipped:	3/0/0
Started on:	Fri May 28 23:09:36 IST 2021
Total time:	14 seconds (14871 ms)
Included groups:	
Excluded groups:	

(Hover the method name to see the test class name)

PASSED TESTS			
Test method	Exception	Time (seconds)	Instance
testSimplilearnLogin Test class: com.ecom.webapp.SoftAssertWithSimplilearnLogIn		3	com.ecom.webapp.SoftAssertWithSimplilearnLogIn@6d3a388c
launchChromeTest Test class: com.ecom.webapp.SoftAssertWithSimplilearnLogIn		10	com.ecom.webapp.SoftAssertWithSimplilearnLogIn@6d3a388c
testSimplilearnHomePageTitle Test class: com.ecom.webapp.SoftAssertWithSimplilearnLogIn		0	com.ecom.webapp.SoftAssertWithSimplilearnLogIn@6d3a388c

HomepageTestUnit

Tests passed/Failed/Skipped:	4/0/0
Started on:	Fri May 28 16:55:03 IST 2021
Total time:	50 seconds (50119 ms)
Included groups:	
Excluded groups:	

(Hover the method name to see the test class name)

PASSED TESTS			
Test method	Exception	Time (seconds)	Instance
homePageTitleVerification Test class: com.ecom.webapp.AmazonHomePage		0	com.ecom.webapp.AmazonHomePage@5fbdfdcf
testUrl Test class: com.ecom.webapp.AmazonHomePage		0	com.ecom.webapp.AmazonHomePage@5fbdfdcf
testMobileLinkNavigation Test class: com.ecom.webapp.AmazonNavigationDemo Test method: Test for mobile link verification		3	com.ecom.webapp.AmazonNavigationDemo@34f5090e
testFashion Test class: com.ecom.webapp.AmazonNavigationDemo Test method: Test for todays deal link verification		5	com.ecom.webapp.AmazonNavigationDemo@34f5090e

GroupTestUnit

Tests passed/Failed/Skipped:	9/0/0
Started on:	Fri May 28 16:55:53 IST 2021
Total time:	21 seconds (21389 ms)
Included groups:	
Excluded groups:	

(Hover the method name to see the test class name)

PASSED TESTS			
Test method	Exception	Time (seconds)	Instance
testSimplilearnSourceURL Test class: com.ecom.webapp.TestNgGroupTest		0	com.ecom.webapp.TestNgGroupTest@17497425
launchChromeTest Test class: com.ecom.webapp.TestNgGroupTest		5	com.ecom.webapp.TestNgGroupTest@17497425
testOne Test class: com.ecom.webapp.TestNgStandardAnnotationsTest		0	com.ecom.webapp.TestNgStandardAnnotationsTest@2c1b194a
testTwo Test class: com.ecom.webapp.TestNgStandardAnnotationsTest		0	com.ecom.webapp.TestNgStandardAnnotationsTest@2c1b194a
testSimplilearnHomePageTitle Test class: com.ecom.webapp.TestNgGroupTest		0	com.ecom.webapp.TestNgGroupTest@17497425
launchMicrosoftEdgeTest Test class: com.ecom.webapp.TestNgGroupTest		10	com.ecom.webapp.TestNgGroupTest@17497425
testAmazonHomePage Test class: com.ecom.webapp.TestNgGroupTest		0	com.ecom.webapp.TestNgGroupTest@17497425
testAmazonSourceURL Test class: com.ecom.webapp.TestNgGroupTest		5	com.ecom.webapp.TestNgGroupTest@17497425
testThree Test class: com.ecom.webapp.TestNgStandardAnnotationsTest		0	com.ecom.webapp.TestNgStandardAnnotationsTest@2c1b194a

File | C:/Users/Priti/Downloads/phase-5-selenium-testng-master/phase-5-selenium-testng-master/test-output/old/Default%20suite/classes.html

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Class name	Method name	Groups
com.ecom.webapp.SoftAssertWithSimplilearnLogIn		
@Test		
	launchChromeTest	ChromeOnly
	testSimplilearnLogin	ChromeOnly
	testSimplilearnHomePageTitle	ChromeOnly
@BeforeClass		
@BeforeMethod		
@AfterMethod		
@AfterClass		

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File

C:/Users/Priti/Downloads/phase-5-selenium-testng-master/phase-5-selenium-testng-master/test-output/old/Default%20suite/index.html

Results for
Default suite

1 test	1 class	3 methods: chronological alphabetical not run (0)
1 group	reporter output	testng.xml

Default test (3/0/0) [Results](#)

Methods run, sorted chronologically

>> means before, << means after

Default suite

(Hover the method name to see the test class name)

Time	Delta (ms)	Suite configuration	Test configuration	Class configuration	Groups configuration	Method configuration	Test method	Thread	Instances
21/05/28 23:09:36	0						launchChromeTest	main@1158258131	
21/05/28 23:09:47	10899						testSimplilearnHomePageTitle	main@1158258131	
21/05/28 23:09:47	10912						testSimplilearnLogin	main@1158258131	

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C:/Users/Priti/Downloads/phase-5-selenium-testng-master/phase-5-selenium-testng-master/test-output/old/Default%20suite/toc.html

Results for
Default suite

1 test	1 class	3 methods: chronological alphabetical not run (0)
1 group	reporter output	testng.xml

Default test (3/0/0)

Results

Activate Windows
Go to Settings to activate Windows.

=====THE END=====