# Cucumber Report

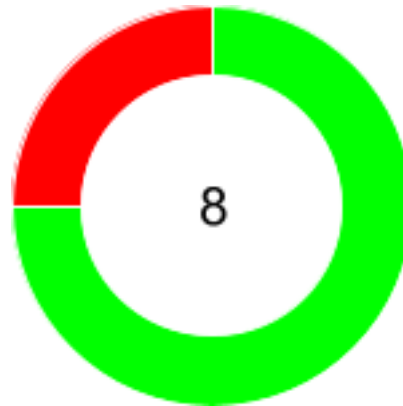| Start : Mar. 23, 10:34:34.773 a.m. | End : Mar. 23, 10:35:38.622 a.m. | Duration : 1 m 3.849 s |
|:---:|:---:|:---:|
| Features | Scenarios | Steps |
| PASSED - 0<br>FAILED - 1<br>SKIPPED - 0 | PASSED - 6<br>FAILED - 2<br>SKIPPED - 0 | PASSED - 21<br>FAILED - 2<br>SKIPPED - 1 |
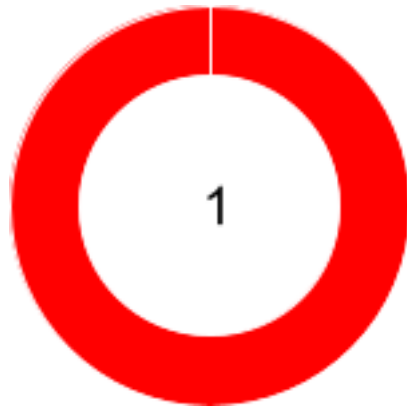
1

8

24

Pass %  0 %

Pass %  75 %

Pass %  87 %
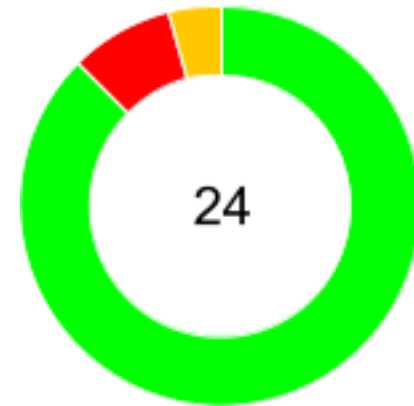
| Feature | | Scenario | | | | Step | | | |
|---|---|---|---|---|---|---|---|---|---|
| Name | Duration | T | P | F | S | T | P | F | S |
| *Launch Start page and Test Home Page* | *1 m 3.849 s* | *8* | *6* | *2* | *0* | *24* | *21* | *2* | *1* |

| Tag | Scenario | | | | Feature | | | |
|---|---|---|---|---|---|---|---|---|
| Name | T | P | F | S | T | P | F | S |
| @pagestart | 8 | 6 | 2 | 0 | 1 | 0 | 1 | 0 |

| # | Feature Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|
| 1 | Launch Start page and Test Home Page | 8 | 6 | 2 | 0 | 1 m 3.849 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 1 | Launch Start page and Test Home Page | User launch home page of an dsalgo project | 3 | 1 | 1 | 1 | 30.710 s |
| 2 | Launch Start page and Test Home Page | User is on Home Page and clicks on any getStarted link homepage without sign in | 3 | 3 | 0 | 0 | 0.750 s |
| 3 | Launch Start page and Test Home Page | User is on Home Page and clicks on any getStarted link homepage without sign in | 3 | 2 | 1 | 0 | 30.239 s |
| 4 | Launch Start page and Test Home Page | User is on Home Page and clicks on any getStarted link homepage without sign in | 3 | 3 | 0 | 0 | 0.433 s |
| 5 | Launch Start page and Test Home Page | User is on Home Page and clicks on any getStarted link homepage without sign in | 3 | 3 | 0 | 0 | 0.393 s |

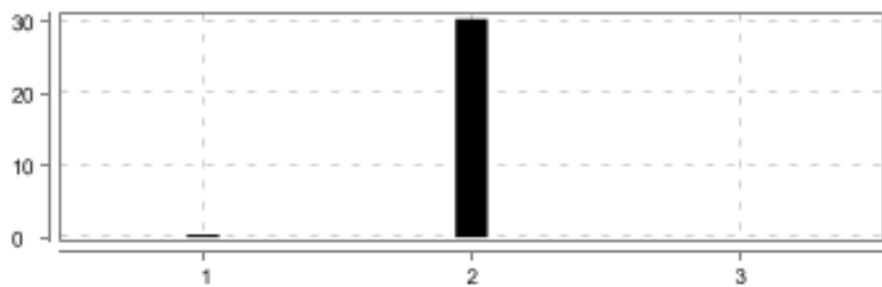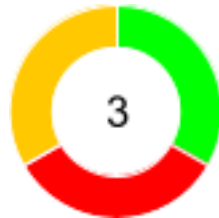| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 6 | Launch Start page and Test Home Page | User is on Home Page and clicks on any getStarted link homepage without sign in | 3 | 3 | 0 | 0 | 0.383 s |
| 7 | Launch Start page and Test Home Page | User is on Home Page and clicks on any getStarted link homepage without sign in | 3 | 3 | 0 | 0 | 0.361 s |
| 8 | Launch Start page and Test Home Page | User is on Home Page and clicks on any getStarted link homepage without sign in | 3 | 3 | 0 | 0 | 0.389 s |
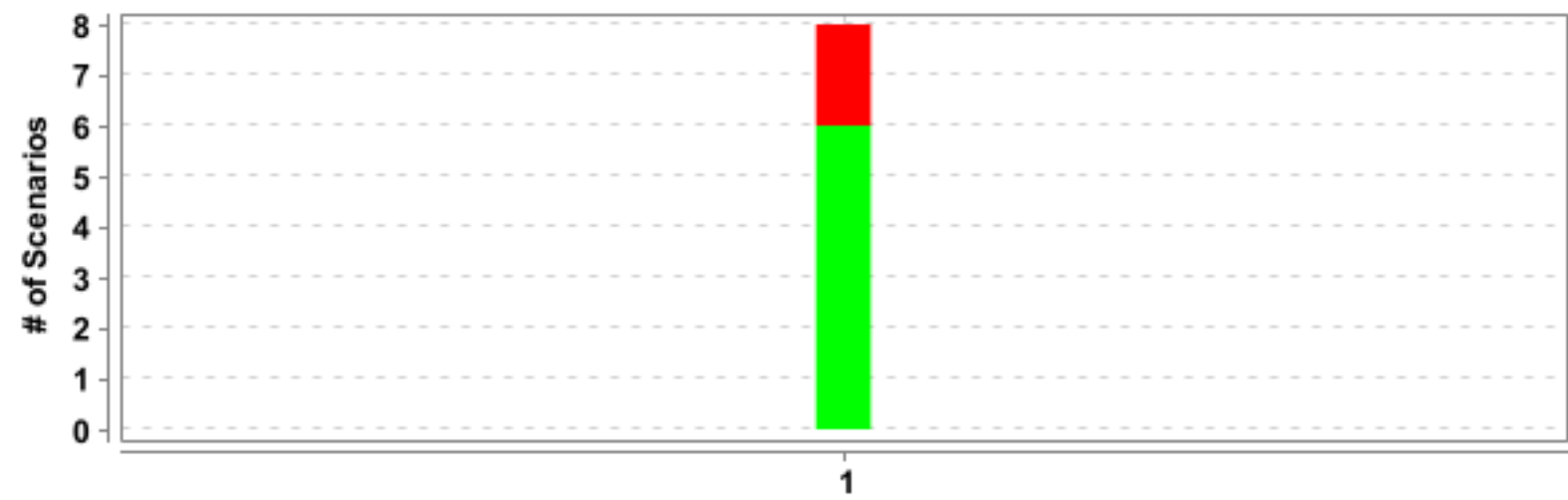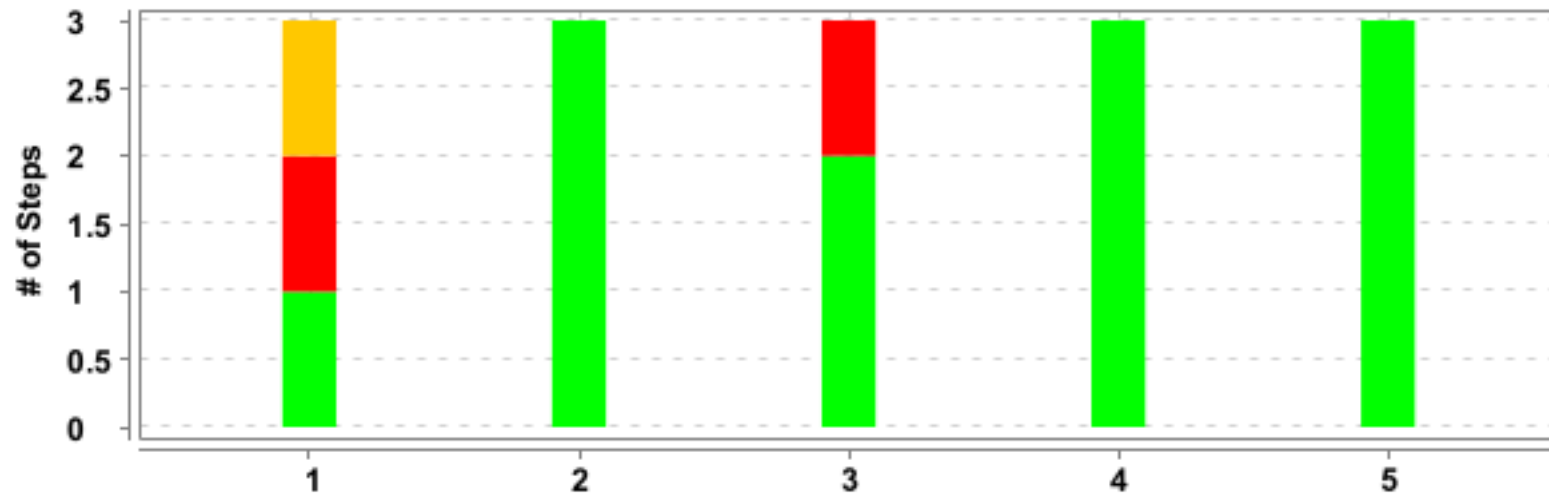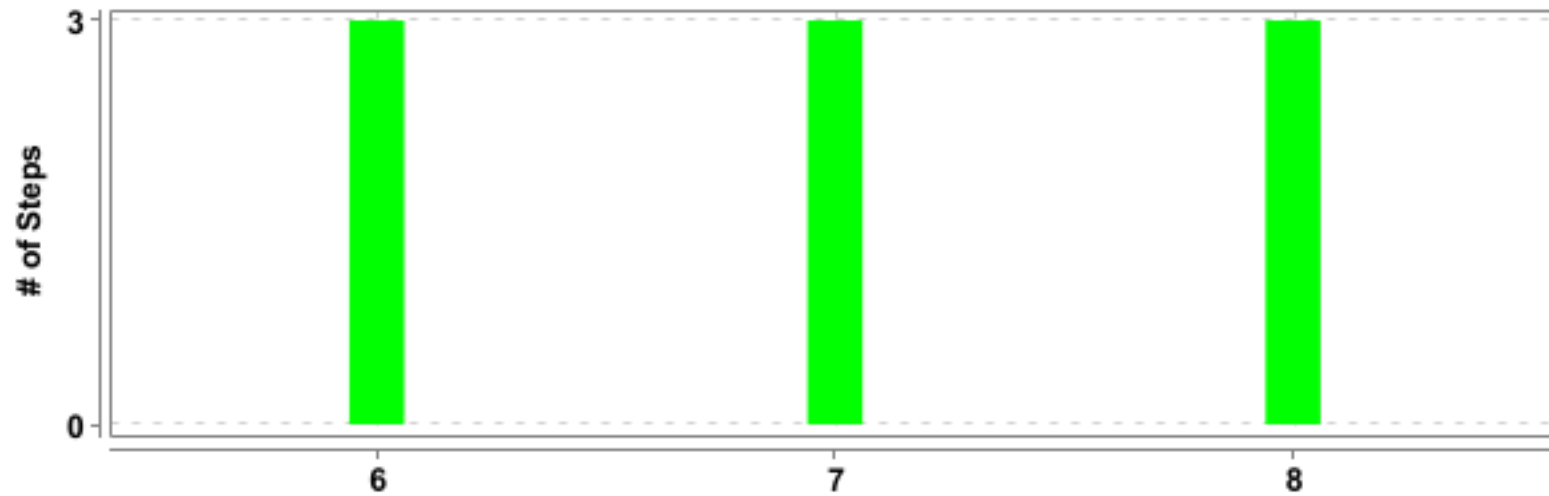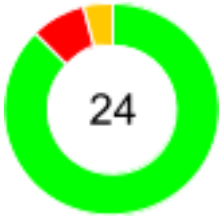
## Launch Start page and Test Home Page

| FAILED | DURATION - 1 m 3.849 s | Scenarios<br>Total - 8<br>Pass - 6<br>Fail - 2<br>Skip - 0 |  | Steps<br>Total - 24<br>Pass - 21<br>Fail - 2<br>Skip - 1 |  |
|---|---|---|---|---|---|
| / 10:34:34.773 a.m. // 10:35:38.622 a.m. / | | | | | |
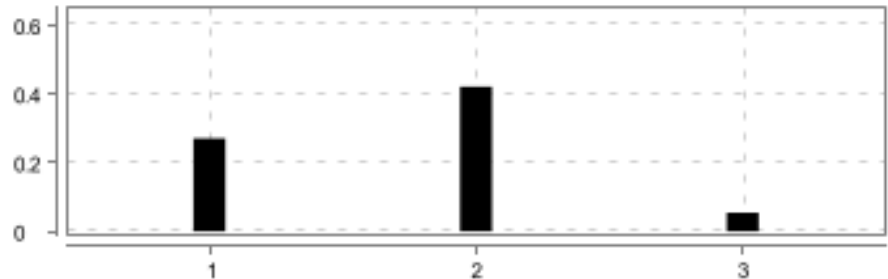
### User launch home page of an dsalgo project

| FAILED | DURATION - 30.710 s |  | Steps<br>Total - 3<br>Pass - 1<br>Fail - 1<br>Skip - 1 |  |
|---|---|---|---|---|
| / 10:34:34.775 a.m. // 10:35:05.485 a.m. / | | | | |
| *Launch Start page and Test Home Page* | | | | |
| @pagestart | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user opens DS Algo portal link | PASSED | 0.356 s |
| 2 | When The user clicks the "Get Started" button | FAILED | 30.339 s |
| | org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//button[@class='btn']"}   (Session info: chrome=111.0.5563.65) For documentation on this error, please visit: https://selenium.dev/exceptions/#no_such_element Build info: version: '4.8.1', revision: '8ebccac989' System info: os.name: 'Windows 10', os. arch: 'amd64', os.version: '10.0', java.version: '12.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [b5607eecba63c20b8b1002f1e259ef96, findElement {using=xpath, value=//button[@class='btn']}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 111.0.5563.65, chrome: {chromedriverVersion: 111.0.5563.64 (c710e93d5b63..., userDataDir: C:\Users\14377\AppData\Loca...}, goog:chromeOptions: {debuggerAddress: localhost:62658}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: WINDOWS, proxy: Proxy(), se:cdp: ws://localhost:62658/devtoo..., se:cdpVersion: 111.0.5563.65, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: b5607eecba63c20b8b1002f1e259ef96<br>    at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)<br>    at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:62)<br>    at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)<br>    at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)<br>    at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:481)<br>    at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200) | | |

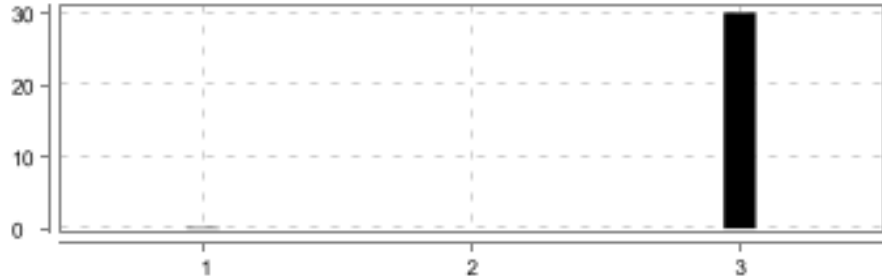| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| | at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) | | |
| | at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:53) | | |
| | at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:184) | | |
| | at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:167) | | |
| | at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:142) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:543) | | |
| | at org.openqa.selenium.remote.ElementLocation$ElementFinder$2.findElement(ElementLocation.java:162) | | |
| | at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:60) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:352) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:344) | | |
| | at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:70) | | |
| | at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:39) | | |
| | at com.sun.proxy.$Proxy41.getText(Unknown Source) | | |
| | at pageObjectModel.HomePage_POM.getstarted(HomePage_POM.java:45) | | |
| | at stepDefination.HomePage.the_user_clicks_the_button(HomePage.java:23) | | |
| | at ?.The user clicks the "Get Started" button(file:///C:/Users/14377/eclipse-workspace/numpy_ninja_ds_algo/src/test/resources/features/TC01_HomePage.feature:6) | | |
| | * Not displayable characters are replaced by '?'. | | |
| 3 | Then The user should be redirected to homepage | SKIPPED | 0.001 s |

## User is on Home Page and clicks on any getStarted link homepage without sign in

| PASSED | DURATION - 0.750 s |
|---|---|

*/ 10:35:05.565 a.m. // 10:35:06.315 a.m. /*

*Launch Start page and Test Home Page*

@pagestart



Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.271 s |
| 2 | When The user clicks on Get Started link on homepage "Data Structures-Introduction" without login | PASSED | 0.421 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.054 s |

## User is on Home Page and clicks on any getStarted link homepage without sign in
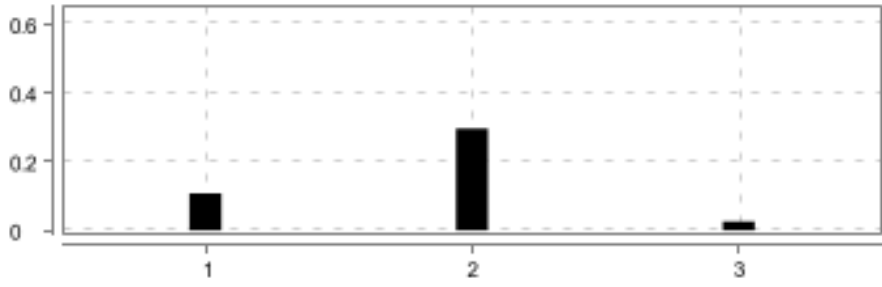
| FAILED | DURATION - 30.239 s |
|--------|---------------------|

/ 10:35:06.338 a.m. // 10:35:36.577 a.m. /

Launch Start page and Test Home Page

@pagestart

**Steps**
Total - 3
Pass - 2
Fail - 1
Skip - 0

3

| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 1 | Given The user is on Home page | PASSED | 0.147 s |
| 2 | When The user clicks on Get Started link on homepage "Array" without login | PASSED | 0.003 s |
| 3 | Then The user get warning message "You are not logged in" | FAILED | 30.084 s |

org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//div[contains(text(),'You are not logged in')]"}   (Session info: chrome=111.0.5563.65) For documentation on this error, please visit: https://selenium.dev/exceptions/#no_such_element Build info: version: '4.8.1', revision: '8ebccac989' System info: os.name: 'Windows 10', os.arch: 'amd64', os.version: '10.0', java.version: '12.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [b5607eecba63c20b8b1002f1e259ef96, findElement {using=xpath, value=//div[contains(text(),'You are not logged in')]}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 111.0.5563.65, chrome: {chromedriverVersion: 111.0.5563.64 (c710e93d5b63..., userDataDir: C:\Users\14377\AppData\Loca...}, goog:chromeOptions: {debuggerAddress: localhost:62658}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: WINDOWS, proxy: Proxy(), se:cdp: ws://localhost:62658/devtoo. .., se:cdpVersion: 111.0.5563.65, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: b5607eecba63c20b8b1002f1e259ef96

    at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)
    at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:62)
    at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)
    at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)
    at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:481)
    at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200)
    at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133)
    at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:53)
    at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:184)
    at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:167)
    at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:142)
    at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:543)
    at org.openqa.selenium.remote.ElementLocation$ElementFinder$2.findElement(ElementLocation.java:162)
    at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:60)
    at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:352)
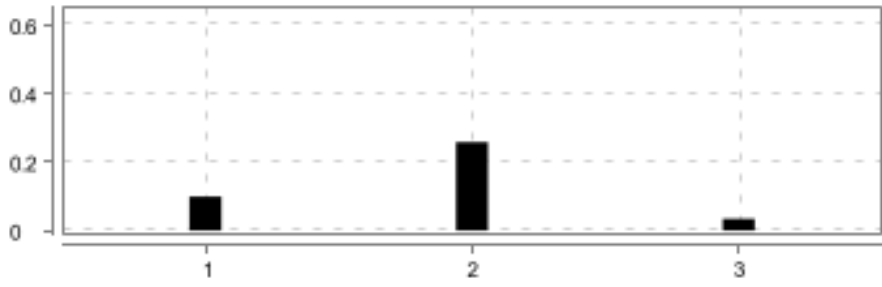    at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:344)

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| | at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:70)<br>at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:39)<br>at com.sun.proxy.$Proxy41.getText(Unknown Source)<br>at pageObjectModel.HomePage_POM.getAlert(HomePage_POM.java:52)<br>at stepDefination.HomePage.the_user_get_warning_message(HomePage.java:46)<br>at ?.The user get warning message "You are not logged in"(file:///C:/Users/14377/eclipse-workspace/numpy_ninja_ds_algo/src/test/resources/features/TC01_HomePage.feature:12)<br>* Not displayable characters are replaced by '?'. | | |

## User is on Home Page and clicks on any getStarted link homepage without sign in

| PASSED | DURATION - 0.433 s |
|---|---|
| / 10:35:36.615 a.m. // 10:35:37.048 a.m. / | |
| Launch Start page and Test Home Page | |
| @pagestart | |

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
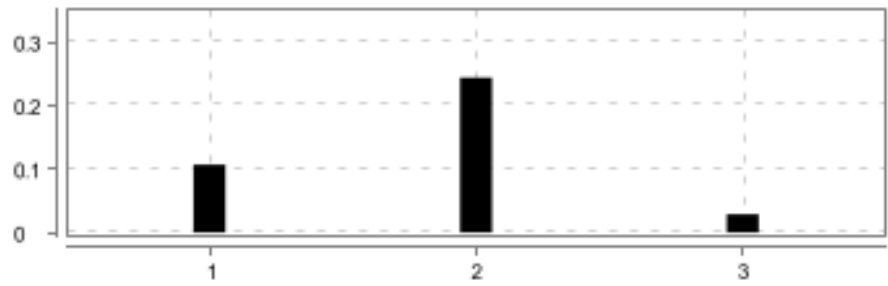


| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.108 s |
| 2 | When The user clicks on Get Started link on homepage "Linked List" without login | PASSED | 0.296 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.026 s |

## User is on Home Page and clicks on any getStarted link homepage without sign in

| PASSED | DURATION - 0.393 s |
|---|---|
| / 10:35:37.060 a.m. // 10:35:37.453 a.m. / | |
| Launch Start page and Test Home Page | |
| @pagestart | |

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
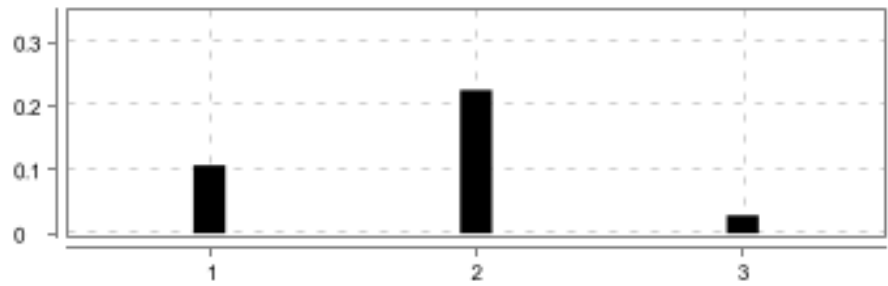
| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.099 s |
| 2 | When The user clicks on Get Started link on homepage "Stack" without login | PASSED | 0.258 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.034 s |

### User is on Home Page and clicks on any getStarted link homepage without sign in

| PASSED | DURATION - 0.383 s | | Steps | |
|---|---|---|---|---|
| / 10:35:37.467 a.m. // 10:35:37.850 a.m. / | | | Total - 3 | |
| Launch Start page and Test Home Page | | | Pass - 3 | |
| | | | Fail - 0 | 3 |
| @pagestart | | | Skip - 0 | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.107 s |
| 2 | When The user clicks on Get Started link on homepage "Queue" without login | PASSED | 0.244 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.029 s |

### User is on Home Page and clicks on any getStarted link homepage without sign in

| PASSED | DURATION - 0.361 s | | Steps | |
|---|---|---|---|---|
| / 10:35:37.861 a.m. // 10:35:38.222 a.m. / | | | Total - 3 | |
| Launch Start page and Test Home Page | | | Pass - 3 | |
| | | | Fail - 0 | 3 |
| @pagestart | | | Skip - 0 | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.107 s |
| 2 | When The user clicks on Get Started link on homepage "Tree" without login | PASSED | 0.225 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.028 s |

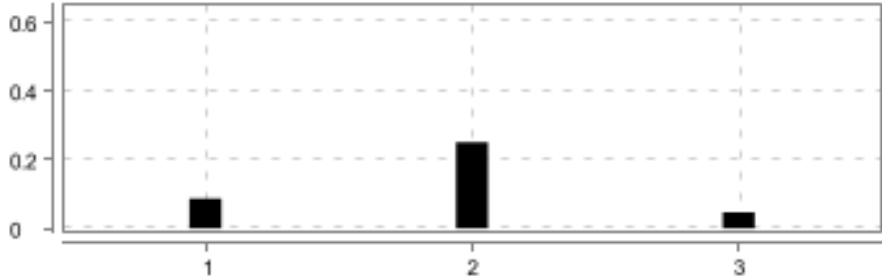## User is on Home Page and clicks on any getStarted link homepage without sign in

| PASSED | DURATION - 0.389 s |
|---|---|
| / 10:35:38.233 a.m. // 10:35:38.622 a.m. / | |
| Launch Start page and Test Home Page | |
| @pagestart | |

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.087 s |
| 2 | When The user clicks on Get Started link on homepage "Graph" without login | PASSED | 0.251 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.047 s |