Cucumber Report

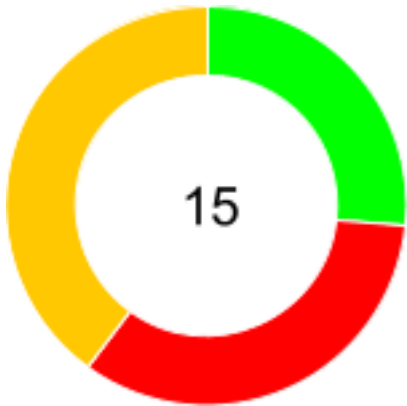| Start : Dec 02, 2:44:25.459 PM	End : Dec 02, 2:44:27.023 PM	Duration : 1.564 s
Features	Scenarios	Steps
PASSED - 0 FAILED - 1 SKIPPED - 0	PASSED - 0 FAILED - 5 SKIPPED - 0	PASSED - 4 FAILED - 5 SKIPPED - 6

Features: 1

Scenarios: 5

Steps: 15

Pass % gauges: Features 0 %, Scenarios 0 %, Steps 26 %

Feature		Scenario				Step			
Name	**Duration**	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
To Automate Introduction page of DS_Algo	*1.564 s*	5	0	5	0	15	4	5	6

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@Browser_page	1	0	1	0	1	0	1	0
@dsIntro	5	0	5	0	1	0	1	0
@Start_page	1	0	1	0	1	0	1	0
@Intro_page	1	0	1	0	1	0	1	0
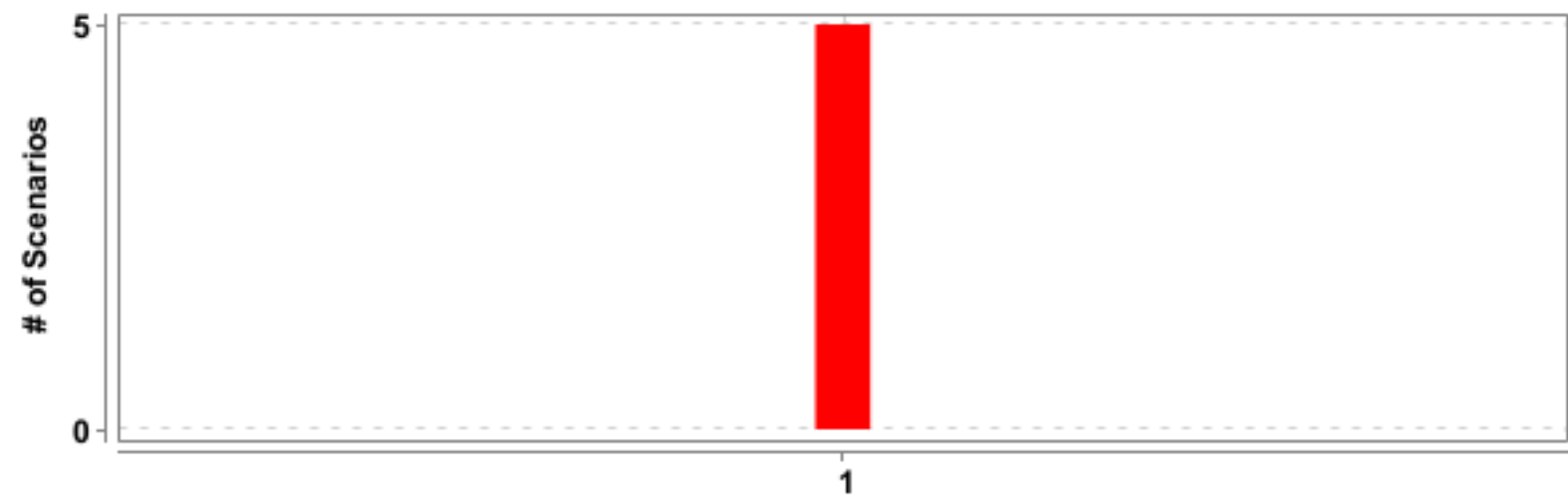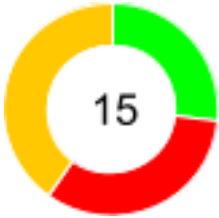
#	Feature Name	T	P	F	S	Duration
1	To Automate Introduction page of DS_Algo	5	0	5	0	1.564 s
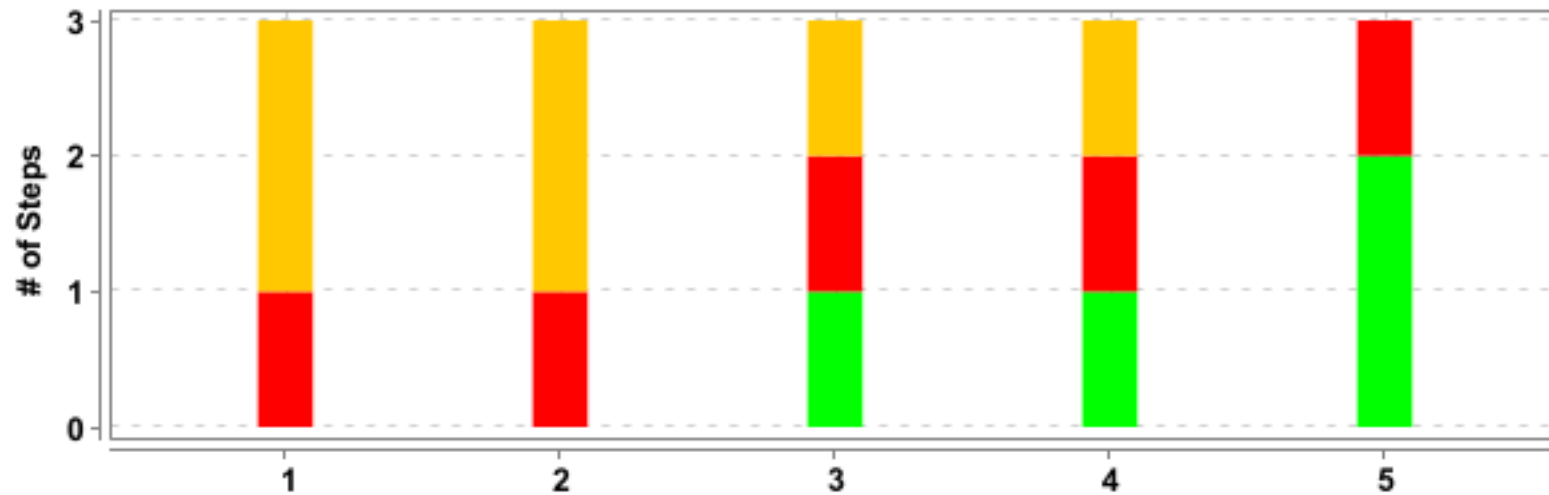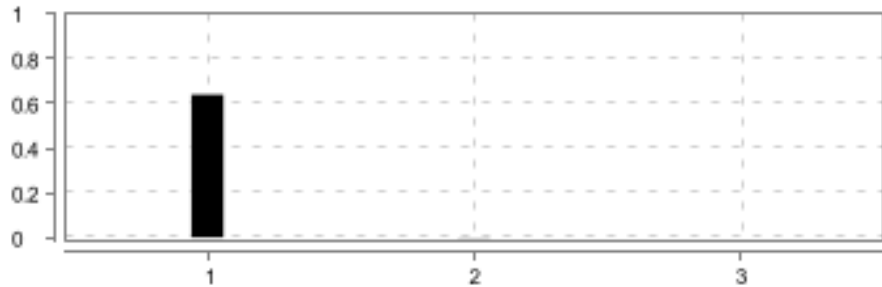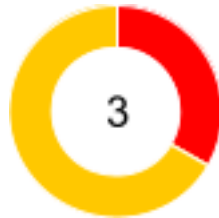
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	*To Automate Introduction page of DS_Algo*	*Browser page*	3	0	1	2	0.665 s
2	*To Automate Introduction page of DS_Algo*	*DS Algo Get Started page*	3	0	1	2	0.013 s
3	*To Automate Introduction page of DS_Algo*	*DS Introduction page*	3	1	1	1	0.050 s
4	*To Automate Introduction page of DS_Algo*	*DS Introduction page*	3	1	1	1	0.006 s
5	*To Automate Introduction page of DS_Algo*	*DS Introduction page*	3	2	1	0	0.523 s

To Automate Introduction page of DS_Algo

FAILED	DURATION - 1.564 s	Scenarios		Steps	
		Total - 5		Total - 15	
/ 2:44:25.459 PM // 2:44:27.023 PM /		Pass - 0		Pass - 4	
		Fail - 5	5	Fail - 5	15
		Skip - 0		Skip - 6	
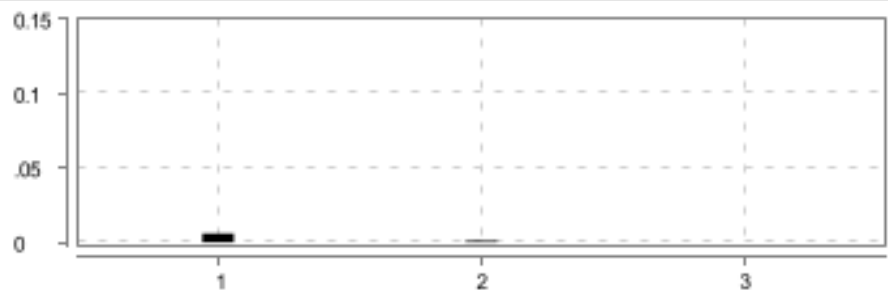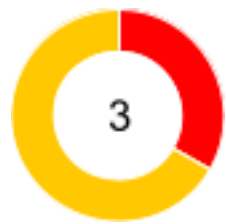
Browser page

FAILED	DURATION - 0.665 s		Steps	
/ 2:44:25.463 PM // 2:44:26.128 PM /			Total - 3	
To Automate Introduction page of DS_Algo			Pass - 0	3
			Fail - 1	
@Browser_page @dsIntro			Skip - 2	

#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	FAILED	0.640 s
	org.openqa.selenium.remote.NoSuchDriverException: Unable to obtain: Capabilities {browserName: safari}, error Command failed with code: 65, executed: [--browser, safari, --output, json] safaridriver not available for download Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: driver.version: SafariDriver		
	at org.openqa.selenium.remote.service.DriverFinder.getPath(DriverFinder.java:25)		
	at org.openqa.selenium.remote.service.DriverFinder.getPath(DriverFinder.java:13)		
	at org.openqa.selenium.safari.SafariDriver.generateExecutor(SafariDriver.java:95)		
	at org.openqa.selenium.safari.SafariDriver.<init>(SafariDriver.java:84)		
	at org.openqa.selenium.safari.SafariDriver.<init>(SafariDriver.java:80)		
	at org.openqa.selenium.safari.SafariDriver.<init>(SafariDriver.java:57)		
	at org.openqa.selenium.safari.SafariDriver.<init>(SafariDriver.java:48)		
	at utilities.BaseClass.setUp(BaseClass.java:50)		
	at steppDef.ds_AlgoPortalSteps.the_user_should_be_open_the_browser(ds_AlgoPortalSteps.java:39)		
	at ?.The user should be open the browser(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/01_dsIntro.feature:6)		
	Caused by: org.openqa.selenium.WebDriverException: Command failed with code: 65, executed: [--browser, safari, --output, json] safaridriver not available for download Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: driver.version: SafariDriver		

#	Step / Hook Details	Status	Duration
	at org.openqa.selenium.manager.SeleniumManager.runCommand(SeleniumManager.java:155)		
	at org.openqa.selenium.manager.SeleniumManager.getDriverPath(SeleniumManager.java:287)		
	at org.openqa.selenium.remote.service.DriverFinder.getPath(DriverFinder.java:22)		
	at org.openqa.selenium.remote.service.DriverFinder.getPath(DriverFinder.java:13)		
	at org.openqa.selenium.safari.SafariDriver.generateExecutor(SafariDriver.java:95)		
	at org.openqa.selenium.safari.SafariDriver.<init>(SafariDriver.java:84)		
	at org.openqa.selenium.safari.SafariDriver.<init>(SafariDriver.java:80)		
	at org.openqa.selenium.safari.SafariDriver.<init>(SafariDriver.java:57)		
	at org.openqa.selenium.safari.SafariDriver.<init>(SafariDriver.java:48)		
	at utilities.BaseClass.setUp(BaseClass.java:50)		
	at steppDef.ds_AlgoPortalSteps.the_user_should_be_open_the_browser(ds_AlgoPortalSteps.java:39)		
	at java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:104)		
	at java.base/java.lang.reflect.Method.invoke(Method.java:578)		
	at io.cucumber.java.Invoker.doInvoke(Invoker.java:66)		
	at io.cucumber.java.Invoker.invoke(Invoker.java:24)		
	at io.cucumber.java.AbstractGlueDefinition.invokeMethod(AbstractGlueDefinition.java:47)		
	at io.cucumber.java.JavaStepDefinition.execute(JavaStepDefinition.java:29)		
	at io.cucumber.core.runner.CoreStepDefinition.execute(CoreStepDefinition.java:66)		
	at io.cucumber.core.runner.PickleStepDefinitionMatch.runStep(PickleStepDefinitionMatch.java:63)		
	at io.cucumber.core.runner.ExecutionMode$1.execute(ExecutionMode.java:10)		
	at io.cucumber.core.runner.TestStep.executeStep(TestStep.java:84)		
	at io.cucumber.core.runner.TestStep.run(TestStep.java:56)		
	at io.cucumber.core.runner.PickleStepTestStep.run(PickleStepTestStep.java:51)		
	at io.cucumber.core.runner.TestCase.run(TestCase.java:84)		
	at io.cucumber.core.runner.Runner.runPickle(Runner.java:75)		
	at io.cucumber.junit.PickleRunners$NoStepDescriptions.lambdarun0(PickleRunners.java:151)		
	at io.cucumber.core.runtime.CucumberExecutionContext.lambda$runTestCase$5(CucumberExecutionContext.java:137)		
	at io.cucumber.core.runtime.RethrowingThrowableCollector.executeAndThrow(RethrowingThrowableCollector.java:23)		
	at io.cucumber.core.runtime.CucumberExecutionContext.runTestCase(CucumberExecutionContext.java:137)		
	at io.cucumber.junit.PickleRunners$NoStepDescriptions.run(PickleRunners.java:148)		
	at io.cucumber.junit.FeatureRunner.runChild(FeatureRunner.java:144)		
	at io.cucumber.junit.FeatureRunner.runChild(FeatureRunner.java:28)		
	at org.junit.runners.ParentRunner$4.run(ParentRunner.java:331)		
	at org.junit.runners.ParentRunner$1.schedule(ParentRunner.java:79)		
	at org.junit.runners.ParentRunner.runChildren(ParentRunner.java:329)		
	at org.junit.runners.ParentRunner.access$100(ParentRunner.java:66)		
	at org.junit.runners.ParentRunner$2.evaluate(ParentRunner.java:293)		
	at org.junit.runners.ParentRunner$3.evaluate(ParentRunner.java:306)		
	at org.junit.runners.ParentRunner.run(ParentRunner.java:413)		
	at io.cucumber.junit.FeatureRunner.run(FeatureRunner.java:137)		
	at io.cucumber.junit.Cucumber.runChild(Cucumber.java:196)		

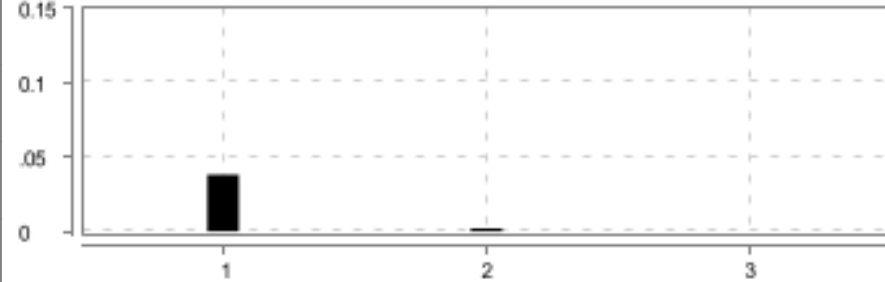| #	Step / Hook Details	Status	Duration
	at io.cucumber.junit.Cucumber.runChild(Cucumber.java:89) at org.junit.runners.ParentRunner$4.run(ParentRunner.java:331) at org.junit.runners.ParentRunner$1.schedule(ParentRunner.java:79) at org.junit.runners.ParentRunner.runChildren(ParentRunner.java:329) at org.junit.runners.ParentRunner.access$100(ParentRunner.java:66) at org.junit.runners.ParentRunner$2.evaluate(ParentRunner.java:293) at io.cucumber.core.runtime.CucumberExecutionContext.lambda$runFeatures$6(CucumberExecutionContext.java:148) at io.cucumber.core.runtime.CucumberExecutionContext.execute(CucumberExecutionContext.java:163) at io.cucumber.core.runtime.CucumberExecutionContext.runFeatures(CucumberExecutionContext.java:146) at io.cucumber.junit.Cucumber$StartAndFinishTestRun.evaluate(Cucumber.java:226) at org.junit.runners.ParentRunner$3.evaluate(ParentRunner.java:306) at org.junit.runners.ParentRunner.run(ParentRunner.java:413) at org.eclipse.jdt.internal.junit4.runner.JUnit4TestReference.run(JUnit4TestReference.java:93) at org.eclipse.jdt.internal.junit.runner.TestExecution.run(TestExecution.java:40) at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.runTests(RemoteTestRunner.java:529) at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.runTests(RemoteTestRunner.java:756) at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.run(RemoteTestRunner.java:452) at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.main(RemoteTestRunner.java:210) * Not displayable characters are replaced by '?'.		
2	When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/	SKIPPED	0.001 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	SKIPPED	0.000 s

DS Algo Get Started page

FAILED	DURATION - 0.013 s
/ 2:44:26.271 PM // 2:44:26.284 PM /	
To Automate Introduction page of DS_Algo	
@dsIntro @Start_page	

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

3

#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	FAILED	0.006 s

	java.lang.NullPointerException: Cannot invoke "org.openqa.selenium.WebDriver.getTitle()" because "utilities.BaseClass.driver" is null
	    at utilities.BaseClass.getTitle(BaseClass.java:68)
	    at steppDef.ds_AlgoPortalSteps.the_user_should_open_the_ds_algo_portal_url_in_any_supported_browser(ds_AlgoPortalSteps.java:63)		

#	Step / Hook Details	Status	Duration
	at ?.The user should open the DS Algo Portal URL in any supported browser(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/01_dsIntro.feature:16) * Not displayable characters are replaced by '?'.		
2	When The user clicks the Get Started button	SKIPPED	0.001 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	SKIPPED	0.000 s

DS Introduction page

FAILED	DURATION - 0.050 s
/ 2:44:26.389 PM // 2:44:26.439 PM /	
To Automate Introduction page of DS_Algo	
@Intro_page @dsIntro	

Steps
Total - 3
Pass - 1
Fail - 1
Skip - 1

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.038 s
2	When The user clicks the data structure dropdown arrow	FAILED	0.002 s

	java.lang.NullPointerException: Cannot invoke "org.openqa.selenium.SearchContext.findElement(org.openqa.selenium.By)" because "this.searchContext" is null
	    at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)
	    at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)
	    at jdk.proxy2/jdk.proxy2.$Proxy28.click(Unknown Source)
	    at pages.DSIntro_PF.clickDSDropdown(DSIntro_PF.java:40)
	    at steppDef.ds_AlgoPortalSteps.the_user_clicks_the_data_structure_dropdown_arrow(ds_AlgoPortalSteps.java:101)
	    at ?.The user clicks the data structure dropdown arrow(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/01_dsIntro.feature:23)
	* Not displayable characters are replaced by '?'.		

3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	SKIPPED	0.000 s

DS Introduction page

FAILED	DURATION - 0.006 s
/ 2:44:26.470 PM // 2:44:26.476 PM /	
To Automate Introduction page of DS_Algo	
@dsIntro	

Steps
Total - 3
Pass - 1
Fail - 1
Skip - 1

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.002 s
2	When The user selects any data structures item from the drop down without Sign in.	FAILED	0.002 s

	java.lang.NullPointerException: Cannot invoke "org.openqa.selenium.SearchContext.findElement(org.openqa.selenium.By)" because "this.searchContext" is null
	    at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)
	    at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)
	    at jdk.proxy2/jdk.proxy2.$Proxy28.click(Unknown Source)
	    at pages.DSIntro_PF.clickLinkedListDropdown(DSIntro_PF.java:32)
	    at steppDef.ds_AlgoPortalSteps.the_user_selects_any_data_structures_item_from_the_drop_down_without_sign_in(ds_AlgoPortalSteps.java:117)
	    at ?.The user selects any data structures item from the drop down without Sign in.(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/01_dsIntro.feature:28)
	* Not displayable characters are replaced by '?'.		

3	Then The user should able to see an warning message "You are not logged in"	SKIPPED	0.000 s

DS Introduction page

FAILED	DURATION - 0.523 s
/ 2:44:26.500 PM // 2:44:27.023 PM /	
To Automate Introduction page of DS_Algo	
@dsIntro	

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

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.002 s

#	Step / Hook Details	Status	Duration
2	When The user clicks any "Get Started" buttons of data structures on the DS Introduction page	PASSED	0.517 s
3	Then The user should able to see an warning message "You are not logged in"	FAILED	0.001 s

	java.lang.NullPointerException: Cannot invoke "org.openqa.selenium.SearchContext.findElement(org.openqa.selenium.By)" because "this.searchContext" is null
	    at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68)
	    at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38)
	    at jdk.proxy2/jdk.proxy2.$Proxy28.getText(Unknown Source)
	    at pages.DSIntro_PF.getTxtAlertMsg(DSIntro_PF.java:35)
	    at steppDef.ds_AlgoPortalSteps.the_user_should_able_to_see_an_warning_message(ds_AlgoPortalSteps.java:123)
	    at ?.The user should able to see an warning message "You are not logged in"(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/01_dsIntro.feature:34)
	* Not displayable characters are replaced by '?'.		