


- 1.Created 4 java files: WebDriverLaunch.java, BaseTest.java, AdminPage.java and Login.java.
- 2.In WebDriverLaunch class, Set the preconditions for running the test case and initialized the browser with the use of @BeforeSuite, @BeforeMethod and @AfterSuite testing annotations.
- 3.In Login class, wrote the code for login to the site using the provided credentials.
- 4.In AdminPage class,using the pagefactory performed all the steps of adding a tab and confirmation regarding the same.
- 5.In BaseTest class,we inherit WebDriverLaunch class and passed all the credentials for login to the website.Also passed all the required data for the AdminPage class to process the new tab addition.
- 6.Properties file stores the login credentials and also Adminpage's data which is required.
- 7.In Drivers folder,chromedriver is kept.

FINAL RESULT SCREENSHOT:

Chrome is being controlled by automated test software. ×



[Logout](#)

[Dashboard](#)

Catalog

[→ Tabs](#)

[→ Banners](#)

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[→ Products](#)

[→ Product Image](#)

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Sales

Customers

Marketing

System

Reports

Tabs

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Success: You have successfully inserted new tab!

Tab List

Show 10 entries

Copy CSV Excel PDF Print

 Search:

#	Tab Name	Sort Order	Status	Action
1	krish	1	Enabled	Action

Previous 1 Next

CONSOLE SCREENSHOT:

```
<terminated> BaseTest [TestNG] C:\Program Files\Java\jdk-9.0.1\bin\javaw.exe (Dec 14, 2018, 9:48:14 PM)
Picked up _JAVA_OPTIONS: -Djava.net.preferIPv4Stack=true
[RemoteTestNG] detected TestNG version 6.14.3
Starting ChromeDriver 2.38.552522 (437e6fbedfa8762dec75e2c5b3ddb86763dc9dcb) on port 1738
Only local connections are allowed.
Dec 14, 2018 9:48:17 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Detected dialect: OSS
Tab Name is displayed properly
Sort Order is displayed properly
Status is displayed properly
PASSED: positiveCredentials
```

```
=====
Default test
Tests run: 1, Failures: 0, Skips: 0
=====
```

```
=====
Default suite
Total tests run: 1, Failures: 0, Skips: 0
=====
```

