package test.Lib;

02.

03.import java.io.File;

04.

05.import org.testng.ITestResult;

06.import org.testng.Reporter;

07.import org.testng.TestListenerAdapter;

08.

09.public class Screenshot extends TestListenerAdapter {

10.

11.@Override

12.public void onTestFailure(ITestResult result) {

13.File file = new File("");

14.

15.Reporter.setCurrentTestResult(result);

16.System.out.println(file.getAbsolutePath());

17.Reporter.log(file.getAbsolutePath());

18.

19.Reporter.log("screenshot saved at "+file.getAbsolutePath()+"\\reports\\"+result.getName()+".jpg");

20.Reporter.log("<a href='../"+result.getName()+".jpg' <img src='../"+result.getName()+".jpg' hight='100' width='100'/> </a>");

21.BaseClass.selenium.captureScreenshot(file.getAbsolutePath()+"\\reports\\"+result.getName()+".jpg");

22.Reporter.setCurrentTestResult(null);

23.}

24.

25.

26.@Override

27.public void onTestSkipped(ITestResult result) {

28.// will be called after test will be skipped

29.}

30.

31.@Override

32.public void onTestSuccess(ITestResult result) {

33.// will be called after test will pass

34.}

35.

36.}

<suite name="TestNG Take Screenshot of failed Test cases">

02.<listeners>

03.<listener class-name="Screenshot" />

04.</listeners>

05.<test verbose="6" name="Summery and Submit Page Page">

06.<classes>

07.<class name=test.Lib.testScreenshot" />

08.</classes>

09.</test>

10.</suite>

<project name="ScreenShotFailedTestcases" basedir=".">

02.<target name="TestNG" depends="compile">

03.<taskdef resource="testngtasks" classpathref="lib.classpath"/>

04.<testng outputDir="${report.dir}"

05.haltonfailure="false"

06.useDefaultListeners="false"

07.listeners="org.uncommons.reportng.HTMLReporter"

08.classpathref="lib.classpath">

09.<!-- <classfileset dir="${classes.dir}" includes="\*\*/\*.class" /> -->

10.<xmlfileset dir="${basedir}" includes="testng.xml"/>

11.<sysproperty key="org.uncommons.reportng.escape-output" value="false"/>

12.</testng>

13.</target>

14.</project>