**Integrating Selenium with Jenkins**

<project xmlns="http://maven.apache.org/POM/4.0.0"

xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

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<modelVersion>4.0.0</modelVersion>

<groupId>SeleJenk</groupId>

<artifactId>SeleJenk</artifactId>

<version>0.0.1-SNAPSHOT</version>

<dependencies>

<dependency>

<groupId>junit</groupId>

<artifactId>junit</artifactId>

<version>3.8.1</version>

<scope>test</scope>

</dependency>

<dependency>

<groupId>org.seleniumhq.selenium</groupId>

<artifactId>selenium-java</artifactId>

<version>2.45.0</version>

</dependency>

<dependency>

<groupId>org.testng</groupId>

<artifactId>testng</artifactId>

<version>6.14.2</version>

<scope>test</scope>

</dependency>

</dependencies>

<build>

<plugins>

<plugin>

<groupId>org.apache.maven.plugins</groupId>

<artifactId>maven-plugin-plugin</artifactId>

<version>3.6.0</version>

<configuration>

<goalPrefix>plugin</goalPrefix>

<outputDirectory>target/dir</outputDirectory>

</configuration>

</plugin>

</plugins>

</build>

</project>

package com.example;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

import org.testng.annotations.AfterTest;

import org.testng.annotations.BeforeTest;

import org.testng.annotations.Test;

import org.testng.asserts.SoftAssert;

public class NewTest {

private WebDriver driver;

SoftAssert soft=new SoftAssert();

@Test

public void testEasy() {

System.setProperty("webdriver.chrome.driver", "./Resources/chromedriver.exe");

driver=new ChromeDriver();

driver.get("https://www.facebook.com");

String title = driver.getTitle();

soft.assertEquals("FB Login",title);

}

@BeforeTest

public void beforeTest() {

driver = new FirefoxDriver();

}

@AfterTest

public void afterTest() {

driver.quit();

}

}