**Hands-On: Frame Handling:**

package Frames;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.testng.annotations.Test;

public class FrameHandsOn {

@Test

public void FrameHandsOns() throws InterruptedException {

System.setProperty("webdriver.chrome.driver", "C:\\Users\\keerthiraja.sp\\Downloads\\SeleniumJarFiles\\chromedriver-win64\\chromedriver.exe");

WebDriver driver = new ChromeDriver();

driver.manage().window().maximize();

driver.get("https://demo.automationtesting.in/Frames.html");

driver.switchTo().frame("singleframe");

WebElement Iframe=driver.findElement(By.xpath("/html/body/section/div/h5"));

System.out.println(Iframe.getText());

driver.findElement(By.xpath("//\*[@class='col-xs-6 col-xs-offset-5']/input")).sendKeys("Hello");

Thread.sleep(2000);

driver.switchTo().defaultContent();

driver.findElement(By.xpath("//\*[@class='nav nav-tabs ']/li[2]")).click();

WebElement Nested=driver.findElement(By.xpath("//\*[@src='MultipleFrames.html']"));

driver.switchTo().frame(Nested);

WebElement Innerframe=driver.findElement(By.xpath("//\*[@src='SingleFrame.html']"));

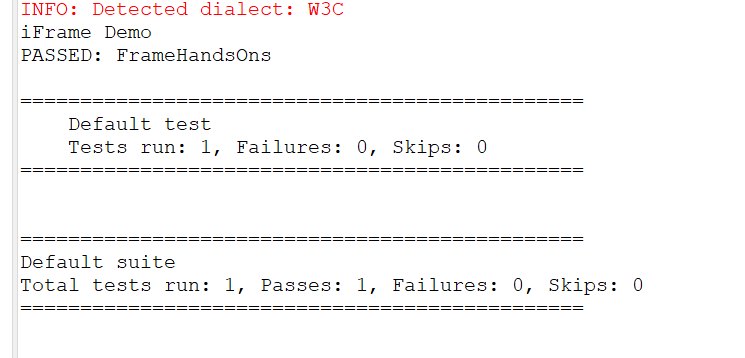
driver.switchTo().frame(Innerframe);

driver.findElement(By.xpath("//\*[@class='col-xs-6 col-xs-offset-5']/input")).sendKeys("Hello");

}

}

**Output:**

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