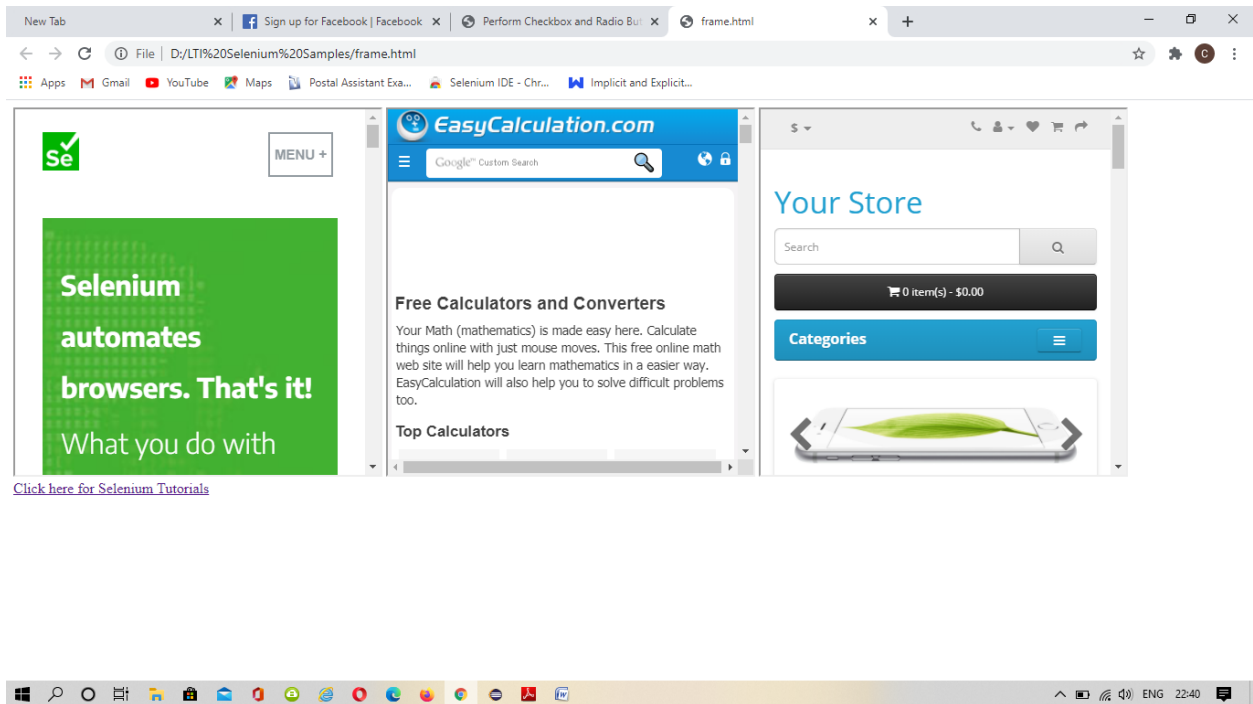


## Multiple Frames in Selenium WebDriver



```
package FramesConcepts;

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.chrome.ChromeDriver;
import org.testng.annotations.Test;

public class MultipleFrames {
    @Test
    public void Frames() throws Exception {
        System.setProperty("webdriver.chrome.driver",
            "D:\\Selenium\\Selenium Browsers Jars\\Chrome 84\\chromedriver.exe");
        WebDriver driver = new ChromeDriver();
        driver.manage().window().maximize();
        driver.navigate().to("D:\\LTI Selenium Samples\\frame.html");

        Thread.sleep(5000);

        int totalnoofframes = driver.findElements(By.tagName("iframe")).size();
        System.out.println("number of frames: " + totalnoofframes);

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

        driver.get("https://www.login.hiox.com/login?referrer=easycalculation.com");
        driver.findElement(By.id("log_email")).sendKeys("9740673180");
        driver.findElement(By.id("log_password")).sendKeys("raghubn@123");
    }
}
```

```

driver.findElement(By.xpath("//input[contains(@name,'log_submit')]")).click();

    driver.navigate().to("D:\\LTI Selenium Samples\\frame.html");
    Thread.sleep(5000);

    driver.findElement(By.xpath("/html/body/a")).click();

    driver.navigate().to("https://www.selenium.dev/");

driver.findElement(By.xpath("//a[contains(text(),'Projects')]")).click();
    Thread.sleep(5000);

    driver.navigate().to("D:\\LTI Selenium Samples\\frame.html");

    driver.switchTo().frame("My Store");

    driver.navigate().to("http://demo.opencart.com/");
    driver.findElement(By.name("search")).sendKeys("product");

    driver.findElement(By.xpath("/html/body")).click();
    Thread.sleep(5000);

    driver.quit();
}
}

```