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Day-5

## Task:01

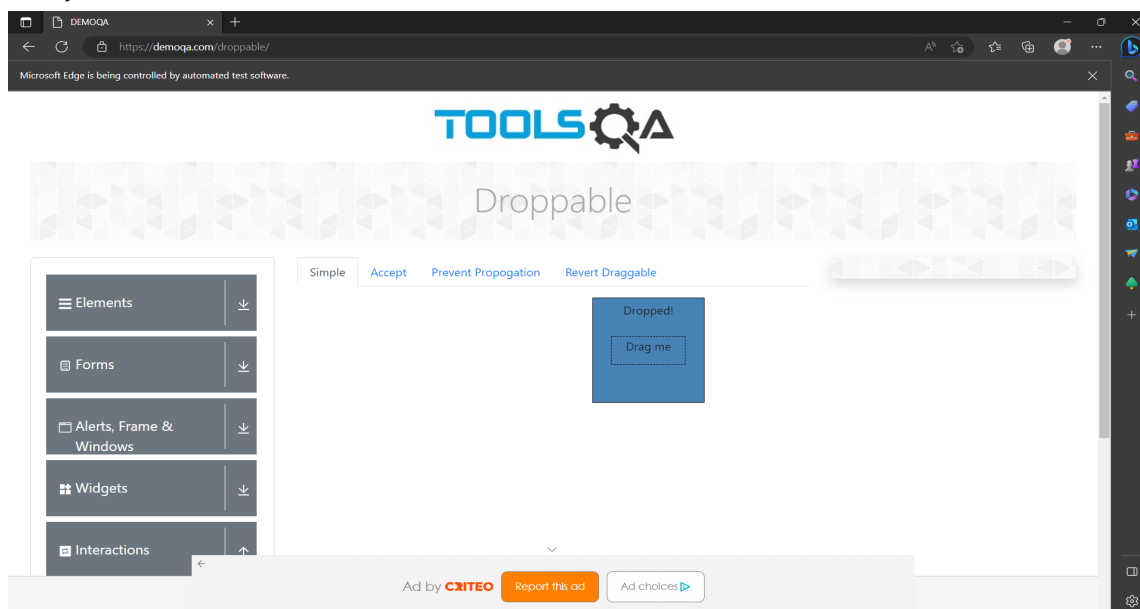
Js code

```
package com.selenium.pravin.demo;
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.edge.EdgeDriver;
import org.openqa.selenium.interactions.Actions;

import io.github.bonigarcia.wdm.WebDriverManager;

public class D5C1 {

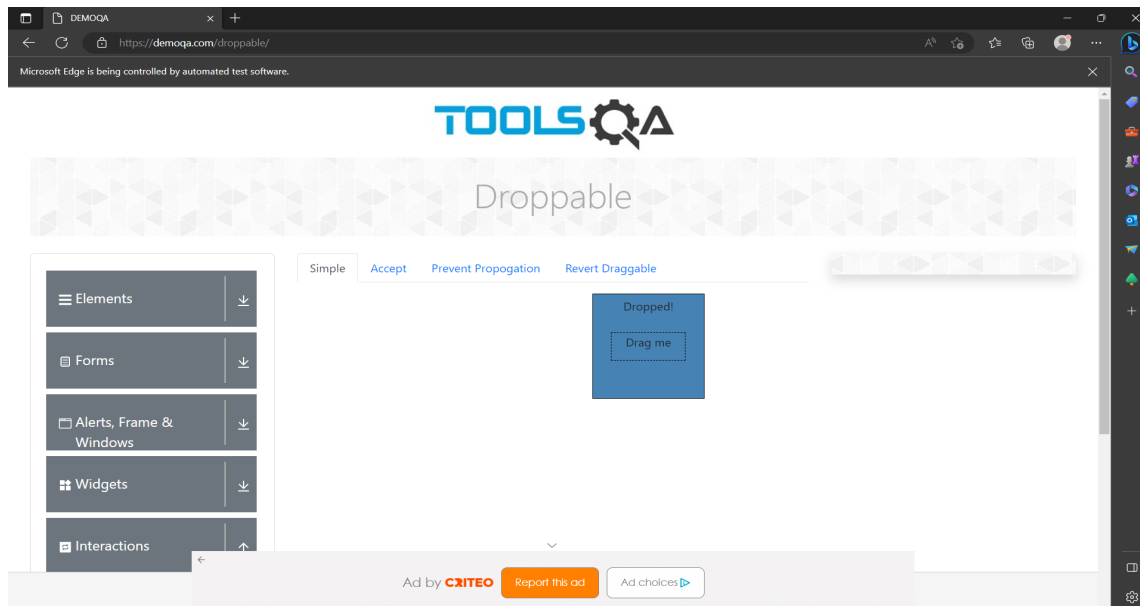
    public static void main(String[] args) throws InterruptedException {
        WebDriverManager.edgedriver().setup();
        WebDriver driver=new EdgeDriver();
        driver.get("https://demoqa.com/droppable/");
        Actions a=new Actions(driver);
        WebElement source_ele=driver.findElement(By.id("draggable"));
        WebElement dest_ele=driver.findElement(By.id("droppable"));
        a.clickAndHold(source_ele).release(dest_ele).build().perform();
    }
}
```



## Task:02

### Js code

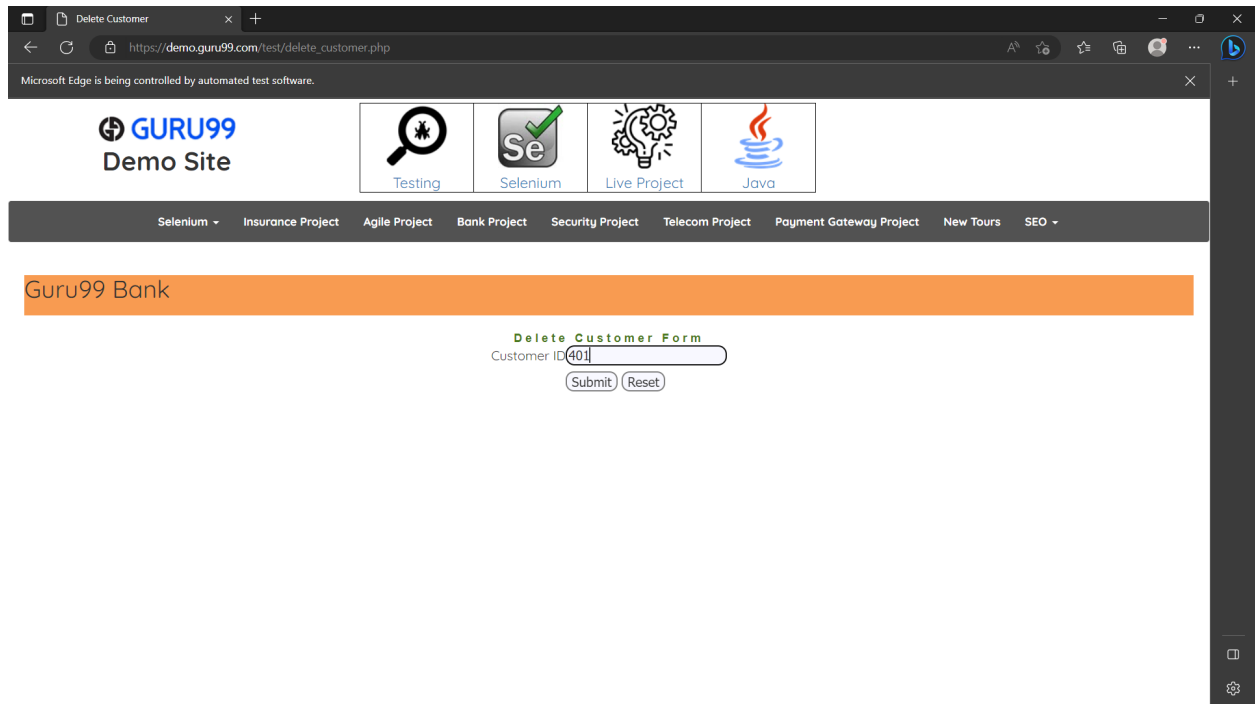
```
package com.selenium.pravin.demo;
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.chrome.ChromeOptions;
import org.openqa.selenium.interactions.Actions;
import io.github.bonigarcia.wdm.WebDriverManager;
public class D5T2 {
    public static void main(String[] args) {
        WebDriverManager.edgedriver().setup();
        WebDriver driver=new EdgeDriver();
        driver.get("https://demoqa.com/droppable/");
        Actions a=new Actions(driver);
        WebElement source_ele=driver.findElement(By.id("draggable"));
        WebElement dest_ele=driver.findElement(By.id("droppable"));
        a.clickAndHold(source_ele).release(dest_ele).build().perform();
        a.dragAndDrop(source_ele, dest_ele).build().perform();
    }
}
```



### Task:03

#### Js code

```
package com.selenium.pravin.demo;
import org.openqa.selenium.Alert;
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.edge.EdgeDriver;
import io.github.bonigarcia.wdm.WebDriverManager;
public class D5C3 {
    public static void main(String[] args) throws Exception {
        WebDriverManager.edgedriver().setup();
        WebDriver driver=new EdgeDriver();
        driver.get("https://demo.guru99.com/test/delete_customer.php");
        WebElement txt_box= driver.findElement(By.name("cusid"));
        WebElement submit_btn=driver.findElement(By.name("submit"));
        txt_box.sendKeys("401");
        submit_btn.click();
        Alert alert1=driver.switchTo().alert();
        alert1.dismiss();
        txt_box.clear();
        txt_box.sendKeys("402");
        submit_btn.click();
        Alert alert2=driver.switchTo().alert();
        alert2.accept();
        Alert alert3=driver.switchTo().alert();
        String txt=alert3.getText();
        alert3.accept();
        System.out.println(txt);
    }
}
```



#### Task:04

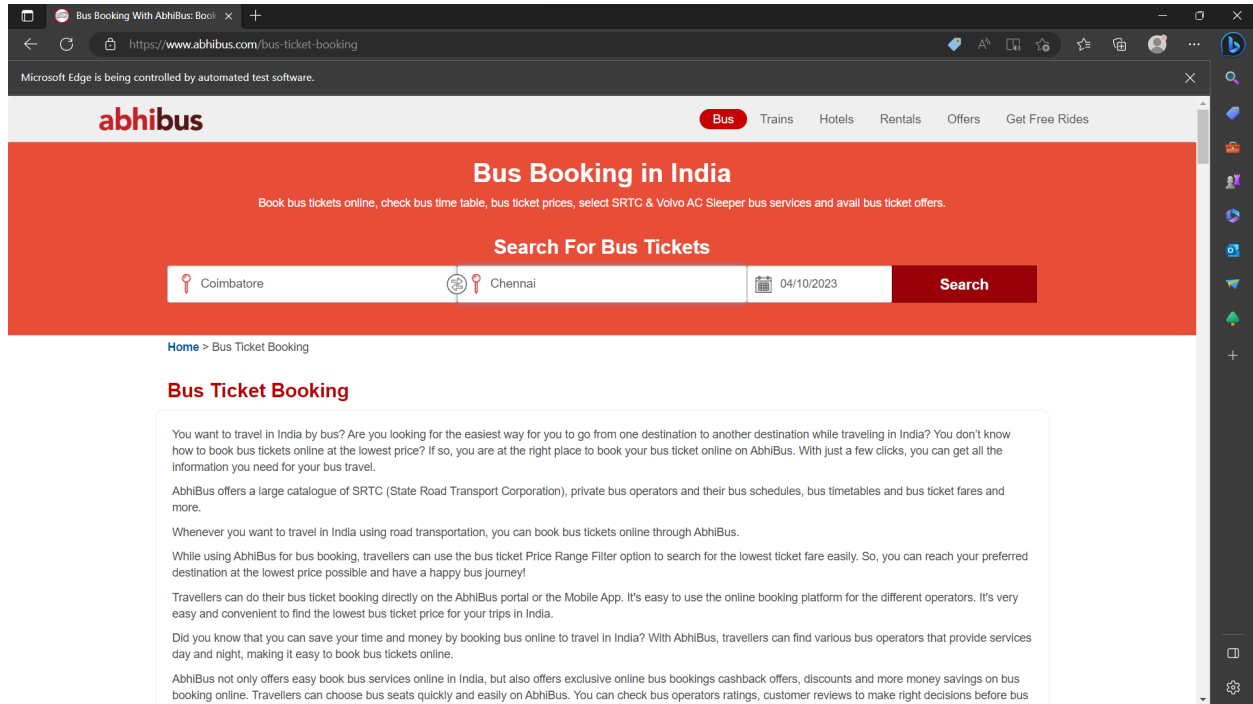
##### Js code

```
package com.selenium.pravin.demo;
import org.openqa.selenium.By;
import org.openqa.selenium.JavascriptExecutor;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.edge.EdgeDriver;
import io.github.bonigarcia.wdm.WebDriverManager;
public class D5C4 {
    public static void main(String[] args) {
        WebDriverManager.edgedriver().setup();
        WebDriver driver=new EdgeDriver();
        driver.get("https://www.abhibus.com/bus-ticket-booking");
        WebElement src=driver.findElement(By.id("source"));
        src.sendKeys("Coimbatore");
        WebElement dst=driver.findElement(By.id("destination"));
        dst.sendKeys("Chennai");
        WebElement
        datepick=driver.findElement(By.xpath("//*[@id=\"datepicker1\"]"));
        JavascriptExecutor js=(JavascriptExecutor) driver;
```

```

        js.executeScript("arguments[0].setAttribute('value',
'04/10/2023')",datepicker);
    }
}

```



## Task:05

### Js code

```

package com.selenium.pravin.demo;
import java.util.Set;
import org.openqa.selenium.By;
import org.openqa.selenium.Keys;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WindowType;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.chrome.ChromeOptions;
import io.github.bonigarcia.wdm.WebDriverManager;
public class D5C5 {
    public static void main(String[] args) throws Exception {
        WebDriverManager.chromedriver().setup();
        ChromeOptions co=new ChromeOptions();
        co.addArguments("--remote-allow-origins=*");
    }
}

```

```

        WebDriver driver=new ChromeDriver(co);
        driver.get("https://google.com");
        driver.findElement(By.name("q")).sendKeys("Apple");
        driver.findElement(By.name("q")).sendKeys(Keys.ENTER);
        Thread.sleep(3000);
        String t1=driver.getTitle();
        String i1=driver.getWindowHandle();
        System.out.println(t1);
        System.out.println(i1);
        driver.switchTo().newWindow(WindowType.TAB);
        driver.get("https://google.com");
        driver.findElement(By.name("q")).sendKeys("Selenium");
        driver.findElement(By.name("q")).sendKeys(Keys.ENTER);
        Thread.sleep(3000);
        String t2=driver.getTitle();
        String i2=driver.getWindowHandle();
        System.out.println(t2);
        System.out.println(i2);
        driver.switchTo().newWindow(WindowType.TAB);
        driver.get("https://google.com");
        driver.findElement(By.name("q")).sendKeys("Cucumber");
        driver.findElement(By.name("q")).sendKeys(Keys.ENTER);
        Thread.sleep(3000);
        String t3=driver.getTitle();
        String i3=driver.getWindowHandle();
        System.out.println(t3);
        System.out.println(i3);
        Set<String>s=driver.getWindowHandles();
        System.out.println("Number of Tabs opened: "+s.size());
    }
}

```

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google.com/search?q=Apple&source=hp&ei=ORSJZlqKMTseMP2t6twAM&ilfsig=AOEireoAAAAZEksSeKDX4Rpl-b\_eF5E7I5MXQrbw9jH&ved=0ahUKExjapc2Ly8f-AhVEcmwGHU5vCzgQ4dU...

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Apple  
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**Apple**  
Technology company

Apple Inc. is an American multinational technology company headquartered in Cupertino, California. Apple is the world's largest technology company by revenue, with US\$394.3 billion in 2022 revenue. As of March 2023, Apple is the world's biggest company by market capitalization. [Wikipedia](#)

Founders: Steve Jobs, Steve Wozniak, Ronald Wayne, Mike Markkula

Stock price: AAPL (NASDAQ)  
\$163.77 0.00 (0.00%)  
26 Apr, 4:00 pm GMT-4 - Disclaimer

Products: iPhone, iPad, Apple TV, Apple Watch, iOS, macOS, AirTag, [MORE](#)

Customer service: 000 800 100 9009

Headquarters: Cupertino, California, United States  
CEO: Tim Cook (24 Aug 2011 - )

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google.com/search?q=Selenium&source=hp&ei=Qx5lZPfwHYnYseMPk-GWyAk&ilfsig=AOEireoAAAAZEksU3W8rGSfwf5DFhYG8Zldn-Wsfw&ved=0ahUKew3nqWQy8f-AhUibGwGHZOW8Zk...

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Results for **Coimbatore, Tamil Nadu** - Choose area

**Selenium**  
https://www.selenium.dev

**Selenium**  
Selenium automates browsers. That's it! What you do with that power is entirely up to you. Primarily it is for automating web applications for testing ...

**Downloads**  
Ecosystem - API documentation - WebDriver - ...

**About Selenium**  
Selenium is a suite of tools for automating web browsers ...

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**Selenium**  
Software

Selenium is an open source umbrella project for a range of tools and libraries aimed at supporting browser automation. It provides a playback tool for authoring functional tests across most modern web browsers, without the need to learn a test scripting language. [Wikipedia](#)

Developer: Thoughtworks  
License: Apache License 2.0  
Repository: [github.com/SeleniumHQ/](#)  
Initial release: 2004; 19 years ago  
Stable release: 4.0.0 / October 13, 2021; 18 months

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google.com/search?q=Cucumber&source=hp&ei=Sh5JZKfBlO2VseMP4sSp8A8&ilfsg=AOEireoAAAAZEksWvedOsUkHVKVSeEf5YYZCjwiRM1Z8ved=0ahUKEwinjtOty8t-AhXtSmwGHWjiCv4Q4

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The cucumber (*Cucumis sativus*) is a widely-cultivated creeping vine plant in the family Cucurbitaceae that bears cylindrical to spherical fruits, which are used as culinary vegetables.

Wikipedia

https://en.wikipedia.org/wiki/Cucumber

Cucumber - Wikipedia



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The cucumber is a widely-cultivated creeping vine plant in the family Cucurbitaceae that bears cylindrical to spherical fruits, which are used as culinary vegetables. Considered an annual plant, there are three main types of cucumber—slicing, pickling, and seedless—within which several cultivars have been created. [Wikipedia](#)

Scientific name: *Cucumis sativus*

Family: Cucurbitaceae

Cucumber.io

https://cucumber.io