CLASS EXERCISE 1:

**package** com.Test.Test;

**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** d51 {

**public** **static** **void** main(String[]args) {

ChromeOptions co=**new** ChromeOptions();

co.addArguments("--remote-allow-origins=\*");

WebDriverManager.*chromedriver*().setup();

WebDriver d=**new** ChromeDriver(co);

d.get("https://demoqa.com/droppable/");

d.manage().window().maximize();

WebElement drag=d.findElement(By.*id*("draggable"));

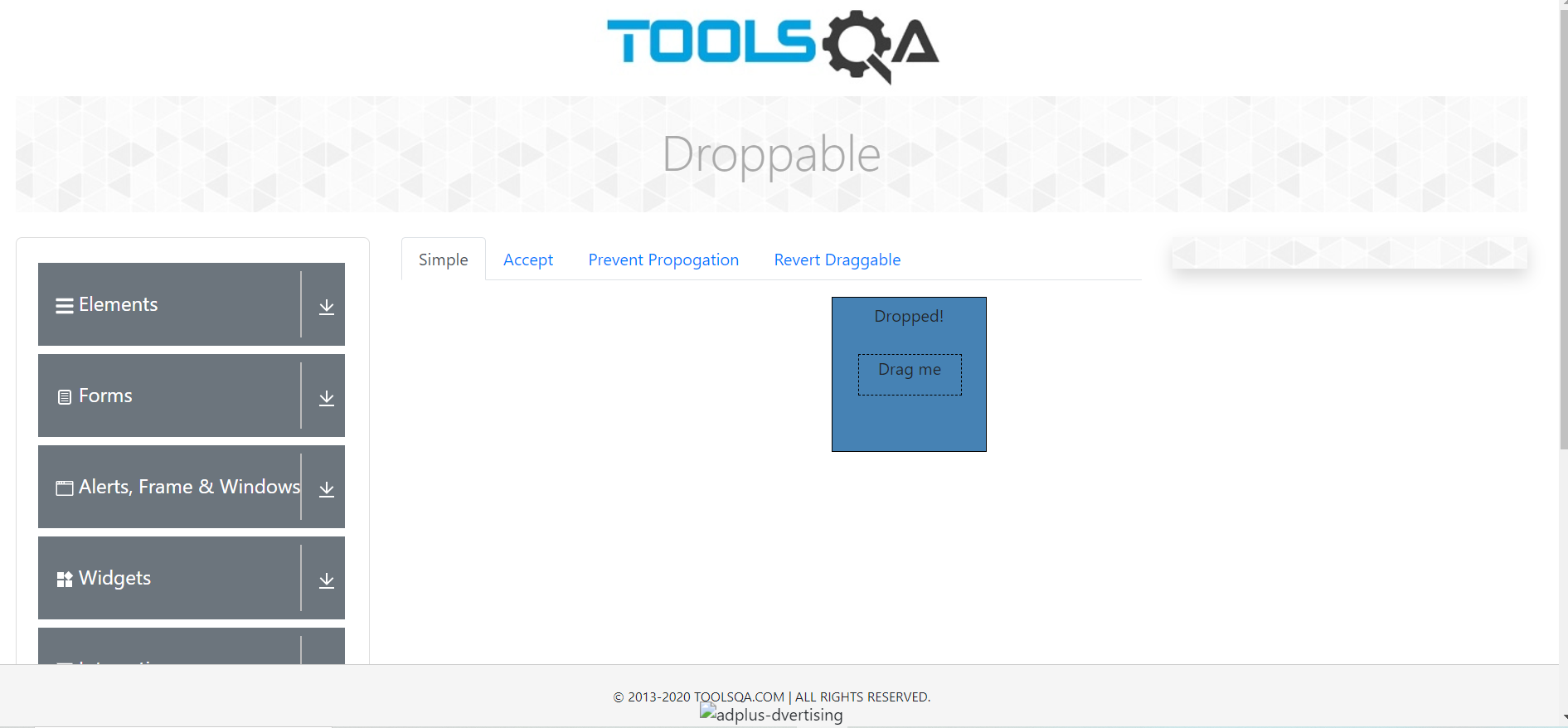
WebElement drop=d.findElement(By.*id*("droppable"));

Actions a=**new** Actions(d);

a.dragAndDrop(drag, drop).build().perform();

}

}



CLASS EXERCISE 2:

**package** com.Test.Test;

**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** d52 {

**public** **static** **void** main(String[]args) {

ChromeOptions co=**new** ChromeOptions();

co.addArguments("--remote-allow-origins=\*");

WebDriverManager.*chromedriver*().setup();

WebDriver d=**new** ChromeDriver(co);

d.get("https://jqueryui.com/droppable/");

d.manage().window().maximize();

d.switchTo().frame(0);

WebElement drag=d.findElement(By.*id*("draggable"));

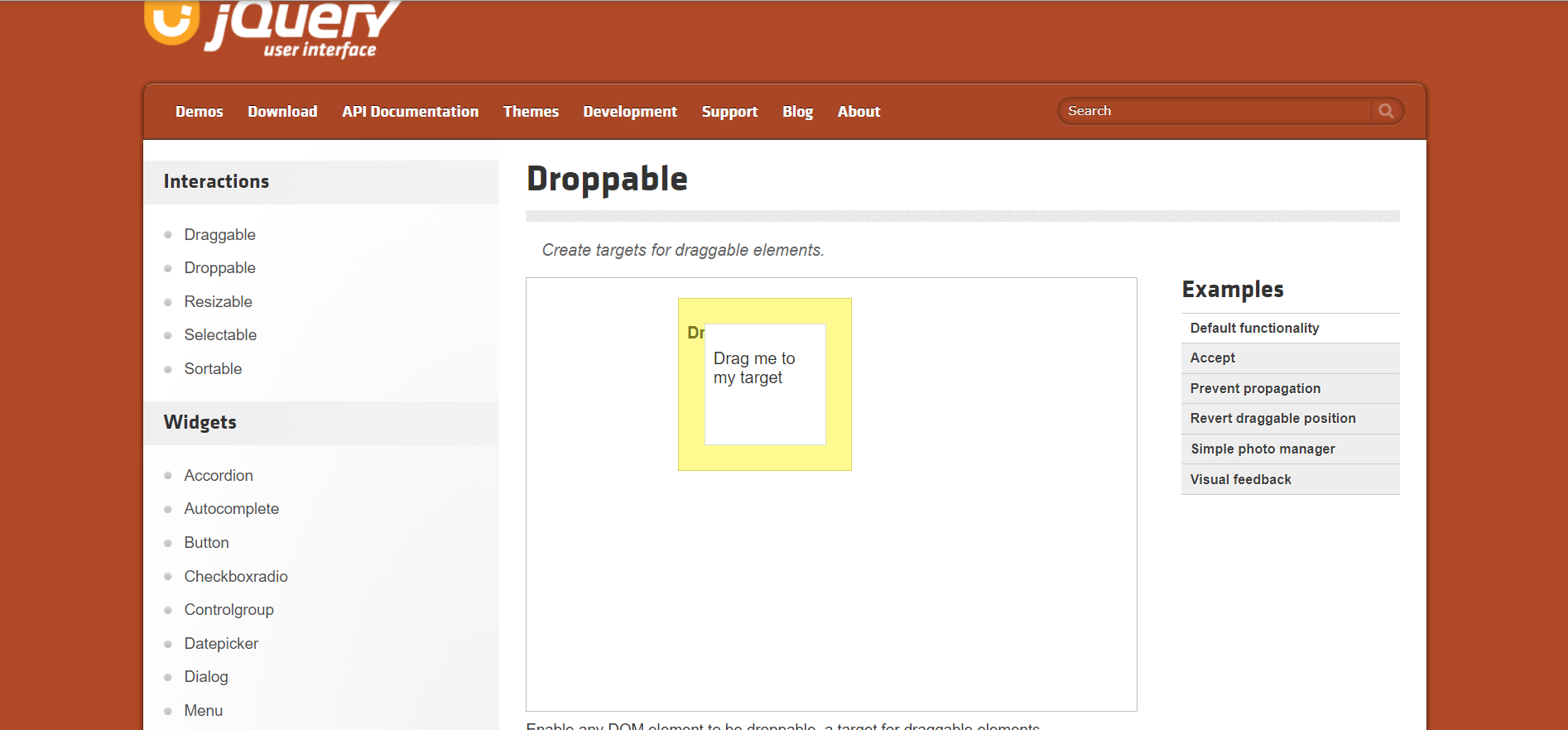
WebElement drop=d.findElement(By.*id*("droppable"));

Actions a=**new** Actions(d);

a.dragAndDrop(drag, drop).build().perform();

}

}



CLASS EXERCISE 3:

**package** com.Test.Test;

**import** org.openqa.selenium.Alert;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** org.openqa.selenium.chrome.ChromeOptions;

**import** io.github.bonigarcia.wdm.WebDriverManager;

**public** **class** d53 {

**public** **static** **void** main(String[]args) {

ChromeOptions co=**new** ChromeOptions();

co.addArguments("--remote-allow-origins=\*");

WebDriverManager.*chromedriver*().setup();

WebDriver d=**new** ChromeDriver(co);

d.get("https://demo.guru99.com/test/delete\_customer.php");

d.manage().window().maximize();

d.findElement(By.*name*("cusid")).sendKeys("401");

d.findElement(By.*name*("submit")).click();

Alert a1=d.switchTo().alert();

a1.dismiss();

d.findElement(By.*name*("cusid")).clear();

d.findElement(By.*name*("cusid")).sendKeys("402");

d.findElement(By.*name*("submit")).click();

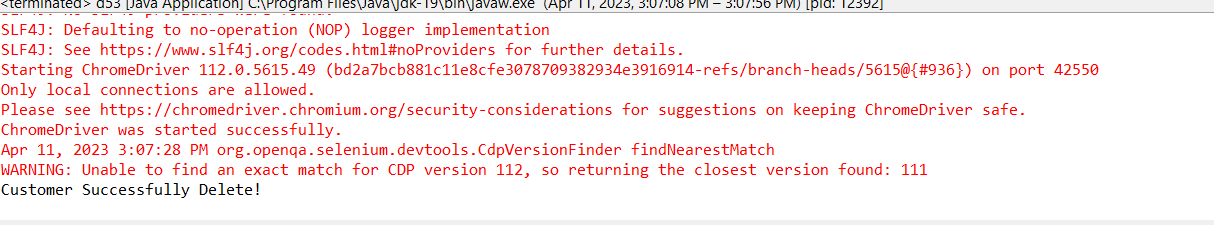
Alert a2=d.switchTo().alert();

a2.accept();

System.***out***.println(a2.getText());

}

}



CLASS EXERCISE 4:

**package** com.Test.Test;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** org.openqa.selenium.chrome.ChromeOptions;

**import** io.github.bonigarcia.wdm.WebDriverManager;

**public** **class** d54 {

**public** **static** **void** main(String[]args) {

ChromeOptions co=**new** ChromeOptions();

co.addArguments("--remote-allow-origins=\*");

WebDriverManager.*chromedriver*().setup();

WebDriver d=**new** ChromeDriver(co);

d.get("https://www.abhibus.com/?utm\_source=google&utm\_medium=cpc&utm\_campaign=Abhibus\_Brand&utm\_term=abhibus%20ticket%20booking&utm\_content=Brand&gclid=CjwKCAjwitShBhA6EiwAq3RqA-o6fzucBXWrhVujEQSvyGZi3gHz\_c8oilXahTghJ4fkBtkAoIKRyRoCB64QAvD\_BwE");

d.manage().window().maximize();

d.findElement(By.*xpath*("//input[@id=\"source\"]")).sendKeys("Tirupur");

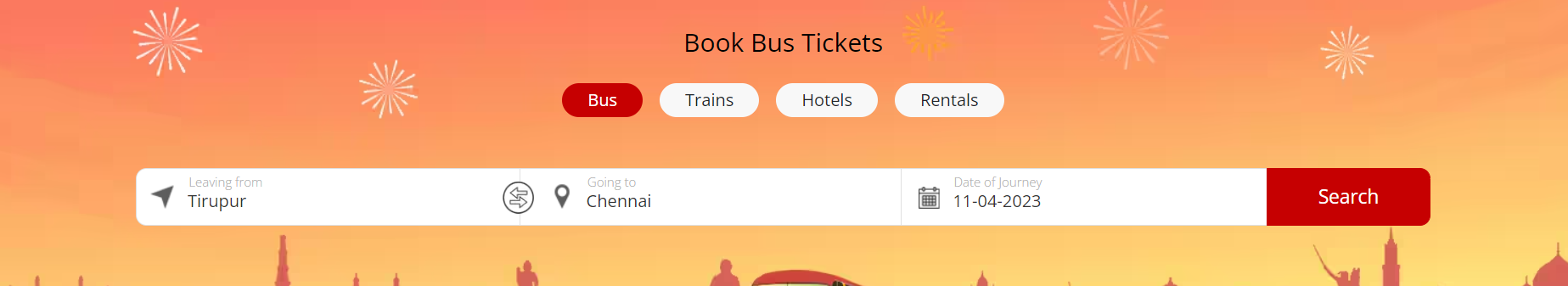
d.findElement(By.*xpath*("//input[@id=\"destination\"]")).sendKeys("Chennai");

d.findElement(By.*xpath*("//\*[@id=\"datepicker1\"]")).click();

d.findElement(By.*xpath*("//\*[@id=\"ui-datepicker-div\"]/div[1]/table/tbody/tr[3]/td[2]/a")).click();

}

}



CLASS EXERCISE 5:

**package** com.Test.Test;

**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** org.openqa.selenium.support.ui.Select;

**import** io.github.bonigarcia.wdm.WebDriverManager;

**public** **class** d55 {

**public** **static** **void** main(String[]args) {

ChromeOptions co=**new** ChromeOptions();

co.addArguments("--remote-allow-origins=\*");

WebDriverManager.*chromedriver*().setup();

WebDriver d=**new** ChromeDriver(co);

d.get("https://www.google.com");

d.manage().window().maximize();

d.findElement(By.*name*("q")).sendKeys("Selenium");

d.findElement(By.*name*("q")).sendKeys(Keys.***ENTER***);

System.***out***.println(d.getWindowHandle());

System.***out***.println(d.getTitle());

d.switchTo().newWindow(WindowType.***TAB***);

d.get("https://www.google.com");

d.manage().window().maximize();

d.findElement(By.*name*("q")).sendKeys("Apple");

d.findElement(By.*name*("q")).sendKeys(Keys.***ENTER***);

System.***out***.println(d.getWindowHandle());

System.***out***.println(d.getTitle());

d.switchTo().newWindow(WindowType.***TAB***);

d.get("https://www.google.com");

d.manage().window().maximize();

d.findElement(By.*name*("q")).sendKeys("Cucumber");

d.findElement(By.*name*("q")).sendKeys(Keys.***ENTER***);

System.***out***.println(d.getWindowHandle());

System.***out***.println(d.getTitle());

}

}

