

Selenium Assignment 3(Try Testing This Website):

```
package sample2;
import io.github.bonigarcia.wdm.WebDriverManager;
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.firefox.FirefoxDriver;
import org.openqa.selenium.support.ui.Select;
public class Assignment3 {
    public static void main(String[] args) throws InterruptedException {
        // TODO Auto-generated method stub

        //WebDriver Initialization

        WebDriverManager.firefoxdriver().setup();
        WebDriver driver = new FirefoxDriver();

        driver.get("https://trytestingthis.netlify.app/");
        driver.manage().window().maximize();

        //First & Last Name inserting
        WebElement fn = driver.findElement(By.name("fname"));
        fn.sendKeys("Sauda");

        WebElement ln = driver.findElement(By.name("lname"));
        ln.sendKeys("Adiv");

        //Gender inserting
        WebElement gender = driver.findElement(By.id("female"));
        gender.click();

        //Drop-Down
        WebElement dropdown=driver.findElement(By.id("option"));
        Select drop = new Select(dropdown);
        drop.selectByValue("option 2");

        //Scroll
        WebElement scrollop = driver.findElement(By.id("owc"));
        Select scroll = new Select(scrollop);
```

```

scroll.selectByValue("option 3");

//Checklist
WebElement checkop = driver.findElement(By.name("option1"));
checkop.click();
WebElement checkop2 = driver.findElement(By.name("option2"));
checkop2.click();
WebElement checkop3 = driver.findElement(By.name("option3"));
checkop3.click();

//Long Message
WebElement msg = driver.findElement(By.name("message"));
msg.clear();
msg.sendKeys("I am Sauda Adiv. I want to be a SQA Engineer because I want to
apply my programming and analytical skills in corporate sector.");

//Submit Button Clicking
WebElement sub = driver.findElement(By.className("btn-success"));
sub.click();
}
}

```

Output:

This is your layout two

This is your sample Form

This is your form title:

First name:

Last name:

Gender:
☐ Male
☒ Female
☐ Other

Choose an option:
Lets you select only one option

Lets you select multiple options

Activate Windows

Choose applicable options:

- ☒ Option 1
- ☒ Option 2
- ☒ Option 3

Start typing and it will automatically guess answer:

Select your favorite color:



Select a date:

Scroll to see a range value:



Select a file:

[Browse...](#)

No file selected.

Select a quantity from a range:

Long Message:

I am Sauda Adiv. I want to be a SQA Engineer because I want to apply my programming and analytical skills in corporate life.

Activate Windows