

```

package AutomationClass;

import java.time.Duration;

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.chrome.ChromeDriver;

public class CheckboxDropdown {

    public static void main(String[] args) throws InterruptedException {

        System.setProperty("webdriver.chrome.driver", "C:\\\\Users\\\\Bynarc\\\\Documents\\chromedriver.exe");

        WebDriver driver = new ChromeDriver();
        driver.manage().window().maximize();
        driver.manage().timeouts().implicitlyWait(Duration.ofSeconds(5));
        driver.get("https://rahulshettyacademy.com/dropdownsPractise/");
        Thread.sleep(2000);

        System.out.println(driver.findElement(By.cssSelector("input[id*='SeniorCitizenDiscount']")).isSelected());

        driver.findElement(By.cssSelector("input[id*='SeniorCitizenDiscount']")).click();

        System.out.println(driver.findElement(By.cssSelector("input[id*='SeniorCitizenDiscount']")).isSelected());

        //count the number of checkbox

        System.out.println(driver.findElements(By.cssSelector("input[type='checkbox']")).size());
        driver.close();

    }

}

```