package backenddata;

import java.text.NumberFormat;

import java.util.Locale;

import java.util.Scanner;

import org.openqa.selenium.Alert;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import io.github.bonigarcia.wdm.WebDriverManager;

public class AutoGCalculator {

static WebDriver driver;

static String weburl;

public static int sm =0;

public static int sal = 0;

public static int g1;

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

/\*Scanner s = new Scanner(System.in);

System.out.println("current salary");

sal =s.nextInt();

System.out.println("Number of service years:");

sm=s.nextInt();

g1 = (sm\*sal\*15/26);

int g2 = ((int)g1);

String g3 =String.valueOf(g2);

System.out.println("Total Gratuity Payable To You ? "+g3);

//Locale lc = new Locale("en","IN");

//NumberFormat nf = NumberFormat.getCurrencyInstance(lc);

//System.out.println("Total Gratuity Payable To You ? "+ nf.format(g2));\*/

WebDriverManager.chromedriver().setup();

driver= new ChromeDriver();

weburl = "https://cleartax.in/s/gratuity-calculator";

driver.get(weburl);

WebElement wb= driver.findElement(By.id("a"));

wb.clear();

wb.sendKeys("5000");

wb.click();

WebElement wb2= driver.findElement(By.className("range-bar"));

wb2.sendKeys("5");

//String wb3 = wb2.getText();

//Alert alert = driver.switchTo().alert();

//System.out.println("The value"+ wb3);

WebElement wb4 =driver.findElement(By.xpath("//\*[@id=\"calc\"]/div/div[3]/div/span"));

String wb5 = wb4.getText().replace("," ,"").replace(" ","");

System.out.println(wb5);

//alert.accept();

//s.close();

/\*if(g3.equals(wb6))

{

System.out.println("matched");

}

else

{

System.out.println("Not matched");

}\*/

Thread.sleep(3000);

driver.quit();

}