

```

import java.util.List;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

public class AutoSuggetions {

    static {

        System.setProperty("webdriver.chrome.driver", "./driver/chromedriver.exe");

    }

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

        WebDriver driver = new ChromeDriver();

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

        driver.findElement(By.name("q")).sendKeys("java");

        Thread.sleep(2000);

        List<WebElement> autosug
        =driver.findElements(By.xpath("//span[contains(.,'java')]"));

        int count = autosug.size();

        System.out.println(count);

        for(int i=0;i<count;i++)

        {

            //WebElement allsugg = autosug.get(i);

            String text = autosug.get(i).getText();

            System.out.println(text);

        }

        // using for each loop

        /*for(WebElement sugg:autosug) {

            System.out.println(sugg.getText());

        }

```

```
*/  
  
//click on the 1st suggestion  
autosug.get(0).click();  
driver.close();  
}
```