

```
public static void main(String[] args) throws
```

```
FileNotFoundException {
```

```
    /*
```

```
        This is the string from input
```

```
        WB HASTINGS ST FS HOLDOM AVE-
```

```
        But for user seaching,
```

```
        we need to type
```

```
        HAST
```

```
        HASTIN
```

```
        HASTINGS ST FS HOLDOM AVE- WB
```

```
    */
```

```
String inputString = "14";
```

```
Function2UserInterface myuserInterce =  
new Function2UserInterface(inputString);  
  
    // printing this arraylist  
  
    ArrayList<String>fullInformaiton =  
myuserInterce.getFullInformation();  
  
    System.out.println("The matching  
information is "+fullInformaiton.size());  
  
    System.out.println(fullInformaiton);  
  
}
```