

```
1  import java.util.*;
2
3  // this program inputs a string that could have more than one
4  // word and prints a new string that has uppercase characters
5  // corresponding to the original string
6
7  class StringProcessing{
8
9      public static void main(String[] args){
10
11         Scanner input = new Scanner(System.in);
12
13         String originalString;
14         System.out.print("Enter a string: ");
15         originalString = input.nextLine();
16
17         String upperCaseString = "";
18
19         for (int index = 0; index < originalString.length(); index++){
20
21             char c = originalString.charAt(index);
22             upperCaseString += Character.toUpperCase(c);
23
24         }
25
26         System.out.println(upperCaseString);
27
28     }
29
30 }
```

```
Enter a string: jackson state university
JACKSON STATE UNIVERSITY
```