

<https://course.acciojob.com/idle?question=db1ec84d-23a9-4ffe-af5a-39a0031434ed>

● EASY

● Max Score: 30 Points

Capitalize starting of each word in a string

Given a string, capitalize the `first` letter of each word in the string.

You have to complete `capitalizeFirstLetter` function which has string `str` as input and returns string containing first letter capital for each word as output

Input Format

Input consists of a single line of String `str`.

Output Format

Print the formatted string.

Example 1

Input

```
welcome to acciojob
```

Output

```
Welcome To AccioJob
```

Explanation

The first word 'welcome' has a lowercase first letter 'w', so that is changed to uppercase 'W'

The same thing is done to all other letters too like 'to' and 'acciojob'

Example 2

Input:

```
do not skip Studies
```

Output:

```
Do Not Skip Studies
```

Explanation

The first word 'do' has a lowercase first letter 'd', so that is changed to uppercase 'D'

The same thing is done to all other letters too like 'skip' and 'studies'

Constraints

```
0 <= str.length() <= 1000000
```

Topic Tags

- **Strings**
- **Basics**

My code

```
// n java
import java.util.*;
import java.lang.*;
import java.io.*;

public class Main
{
```

```
public static void main (String[] args) throws  
java.lang.Exception
```

```
{
```

```
    //your code here
```

```
    Scanner s=new Scanner(System.in);
```

```
        String str=s.nextLine();
```

```
    int n=str.length();
```

```
    int f=1;
```

```
    for(int i=0;i<n;i++)
```

```
    {
```

```
        char ch=str.charAt(i);
```

```
            if(f==1)
```

```
            {    int m=ch;
```

```
                if(m>96)
```

```
                m=m-32;
```

```
                System.out.print((char)m);
```

```
                f=0;
```

```
            }
```

```
            else System.out.print(ch);
```

```
            if(ch==' ')
```

```
                f=1;
```

```
        }
```

```
    }
```

```
}
```