Day 36 coding Statement : Write a Program to Capitalize the first and last letter of each word of a string

Description : Get a string from the user and then change the first and last letter to uppercase.

Input : programming

Output : ProgramminG

Program :

```java
package com.talentbattle.codingchallenge;

import java.util.Scanner;

public class First_las_letter_captial {

    public static void main(String[] args) {
        // TODO Auto-generated method stub
        Scanner scan = new Scanner(System.in);
        System.out.println("Enter a String : ");
        String s = scan.nextLine();
        String newstr = "";
        String [] str = s.split("\\s");

        for(String string : str)
        {
            int length = string.length();
            String firstchar = string.substring(0, 1);
            String restchar = string.substring(1, length - 1);
            String lastchar = Character.toString(string.charAt(length - 1));
            newstr = newstr +
firstchar.toUpperCase()+restchar+lastchar.toUpperCase()+" ";
        }
        System.out.println(newstr);
    }

}
```

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer ✕

> ⊞ (default package)
> ⊞ com.kodnest.programs
∨ ⊞ com.talentbattle.codingchallenge
  > 🗋 alphabet_or_not.java
  > 🗋 Areaofcircle.java
  > 🗋 Armstrong.java
  > 🗋 ascii_output.java
  > 🗋 Brackets_remove.java
  > 🗋 Concatenate_string.java
  > 🗋 Count_in_Strings.java
  > 🗋 day1_vowel_consonant.java
  > 🗋 days_in_a_month.java
  > 🗋 Double_number.java
  > 🗋 factor.java
  > 🗋 factorial.java
  > 🗋 First_las_letter_captial.java
  > 🗋 fraction.java
  > 🗋 Handshakes.java
  > 🗋 Number_of_digits.java
  > 🗋 odd_or_even.java
  > 🗋 package-info.java
  > 🗋 Palindrome.java
  > 🗋 Perfect_Number.java
  > 🗋 positive_or_negative.java
  > 🗋 practice_statement.java
  > 🗋 Prime.java
  > 🗋 Pyramid.java
  > 🗋 quadrant.java
  > 🗋 Qudratic_equation.java
  > 🗋 Reverse_string.java
  > 🗋 roots.java
  > 🗋 String_length.java
  > 🗋 String_Palindrome.java
  > 🗋 Strong_number.java

Brackets_remove.java   Count_in_Strings.java   First_las_letter_captial.java ✕

```java
 1  package com.talentbattle.codingchallenge;
 2
 3  import java.util.Scanner;
 4
 5  public class First_las_letter_captial {
 6
 7      public static void main(String[] args) {
 8          // TODO Auto-generated method stub
 9          Scanner scan = new Scanner(System.in);
10          System.out.println("Enter a String : ");
11          String s = scan.nextLine();
12          String newstr = "";
13          String [] str = s.split("\\s");
14
15          for(String string : str)
16          {
17              int length = string.length();
18              String firstchar = string.substring(0, 1);
19              String restchar = string.substring(1, length - 1);
20              String lastchar = Character.toString(string.charAt(length - 1));
21              newstr = newstr + firstchar.toUpperCase()+restchar+lastchar.toUpperCase()+" ";
22          }
23          System.out.println(newstr);
24      }
25
26  }
27
```

Console ✕

<terminated> First_las_letter_captial [Java Applicatio

Enter a String :
programming
ProgramminG

29°C Clear   6:35 PM
              12/21/2022