

JAVA EXAMPLES - MAKE FIRST LETTER OF EACH WORD IN UPPERCASE

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Problem Description:

How to make first character of each word in Uppercase?

Solution:

Following example demonstrates how to convert first letter of each word in a string into an uppercase letter Using toUpperCase, appendTail methods.

```
import java.util.regex.Matcher;
import java.util.regex.Pattern;

public class Main {
    public static void main(String[] args) {
        String str = "this is a java test";
        System.out.println(str);
        StringBuffer stringbf = new StringBuffer();
        Matcher m = Pattern.compile("([a-z])([a-z]*)",
            Pattern.CASE_INSENSITIVE).matcher(str);
        while (m.find()) {
            m.appendReplacement(stringbf,
                m.group(1).toUpperCase() + m.group(2).toLowerCase());
        }
        System.out.println(m.appendTail(stringbf).toString());
    }
}
```

Result:

The above code sample will produce the following result.

```
this is a java test
This Is A Java Test
```

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