

JAVA EXAMPLES - LAST INDEX OF A WORD

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Problem Description:

How to know the last index of a particular word in a string?

Solution:

Following example demonstrates how to know the last index of a particular word in a string by using `Pattern.compile` method of `Pattern` class and `matcher.find` method of `Matcher` class.

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

public class Main {
    public static void main(String args[]) {
        String candidateString = "This is a Java example.
        This is another Java example.";
        Pattern p = Pattern.compile("Java");
        Matcher matcher = p.matcher(candidateString);
        matcher.find();
        int nextIndex = matcher.end();
        System.out.print("The last index of Java is:");
        System.out.println(nextIndex);
    }
}
```

Result:

The above code sample will produce the following result.

```
The last index of Java is: 42
```

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