

JAVA.UTIL.STRINGTOKENIZER.NEXTTOKEN METHOD

http://www.tutorialspoint.com/java/util/stringtokenizer_nexttoken_delim.htm

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Description

The **nextTokenStringdelim** method is used to return the next token in this string tokenizer's string. First, the set of characters considered to be delimiters by this StringTokenizer object is changed to be the characters in the string delim. Then the next token in the string after the current position is returned.

Declaration

Following is the declaration for **java.util.StringTokenizer.nextToken** method.

```
public String nextToken(String delim)
```

Parameters

- **delim** -- This is the new delimiters.

Return Value

The method call returns the next token, after switching to the new delimiter set.

Exception

- **NoSuchElementException** -- This is thrown if there are no more tokens in this tokenizer's string.

Example

The following example shows the usage of `java.util.StringTokenizer.nextToken`

```
package com.tutorialspoint;

import java.util.*;

public class StringTokenizerDemo {
    public static void main(String[] args) {
        // creating string tokenizer with delimiter
        StringTokenizer st = new StringTokenizer("Come/to/learn");

        // checking next token
        System.out.println("Next token is : " + st.nextToken("/"));
    }
}
```

Let us compile and run the above program, this will produce the following result.

```
Next token is : Come
```

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