SPLIT METHOD USAGE

Description:

This method has two variants and splits this string around matches of the given regular expression.

Syntax:

Here is the syntax of this method:

public String[] split(String regex, int limit)

or

public String[] split(String regex)

Parameters:

Here is the detail of parameters:

* **regex** -- the delimiting regular expression.
* **limit** -- the result threshold which means how many strings to be returned.

Return Value:

* It returns the array of strings computed by splitting this string around matches of the given regular expression.

import java.io.\*;

public class Test{

public static void main(String args[]){

String Str = new String("Hello/How/are/you");

System.out.println("Return Value :" );

for (String retval: Str.split("/", 2)){

System.out.println(retval);

}

System.out.println("");

System.out.println("Return Value :" );

for (String retval: Str.split("/", 3)){

System.out.println(retval);

}

System.out.println("");

System.out.println("Return Value :" );

for (String retval: Str.split("/", 0)){

System.out.println(retval);

}

System.out.println("");

System.out.println("Return Value :" );

for (String retval: Str.split("/")){

System.out.println(retval);

}

}

}