

JAVA EXAMPLES - STRING REVERSE

http://www.tutorialspoint.com/javaexamples/string_reverse.htm

Copyright © tutorialspoint.com

Problem Description:

How to reverse a String?

Solution:

Following example shows how to reverse a String after taking it from command line argument .The program buffers the input String using `StringBuffer` *String* method, reverse the buffer and then converts the buffer into a String with the help of `toString` method.

```
public class StringReverseExample{
    public static void main(String[] args){
        String string="abcdef";
        String reverse = new StringBuffer(string).
            reverse().toString();
        System.out.println("\nString before reverse:
"+string);
        System.out.println("String after reverse:
"+reverse);
    }
}
```

Result:

The above code sample will produce the following result.

```
String before reverse:abcdef
String after reverse:fedcba
```

Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js