

JAVA - STRING BUFFER REVERSE() METHOD

Description:

This method reverses the value of the StringBuffer object that invoked the method.

Let n be the length of the old character sequence, the one contained in the string buffer just prior to execution of the reverse method. Then, the character at index k in the new character sequence is equal to the character at index $n-k-1$ in the old character sequence.

Syntax:

Here is the syntax for this method:

```
public StringBuffer reverse()
```

Parameters:

Here is the detail of parameters:

- NA

Return Value:

- This method returns StringBuffer object with the reversed sequence.

Example:

```
public class Test {  
  
    public static void main(String args[]) {  
        StringBuffer buffer = new StringBuffer("Game Plan");  
        buffer.reverse();  
        System.out.println(buffer);  
    }  
}
```

This produces the following result:

```
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```