

String_stringbuffer.java - Notepad

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//Deepali Kalra roll no - 3927

```
public class String_stringbuffer{
    public static void main(String[] args){
        String s1="Hello";
        s1 = s1.concat(" World");
        System.out.println(s1);
        String s2 = s1;
        System.out.println(s1.equals(s2));
        System.out.println(s1.indexOf('e'));
        System.out.println(s1.length());
        System.out.println(s1.matches("Hello World"));
        s1 = s1.replace('l','n');
        System.out.println(s1);
        s1 = s1.toUpperCase();
        System.out.println(s1);

        StringBuffer sb1= new StringBuffer("Hello World");
        sb1 = sb1.replace(6,11,"Hello");
        System.out.println(sb1);
        sb1 = sb1.delete(5,11);
        System.out.println(sb1);
        sb1 = sb1.reverse();
        System.out.println(sb1);
        System.out.println(sb1.charAt(3));
        System.out.println(sb1.length());
        sb1 = sb1.append(" World");
        System.out.println(sb1);
        System.out.println(sb1.substring(4));
    }
}
```

Microsoft Windows [Version 10.0.19042.1052]
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C:\Users\Shweta\Documents\java codes>javac String_stringbuffer.java

C:\Users\Shweta\Documents\java codes>java String_stringbuffer.java

Hello World

true

1

11

true

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HENNO WORND

Hello Hello

Hello

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e

5

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