Stringmethods.html

```
<!DOCTYPE html>
   <html lang="en">
2
3
    <head>
4
        <meta charset="UTF-8">
5
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
6
        <title>String methods</title>
7
    </head>
8
    <body>
9
10
        <script>
            let userName = "Amir shah "
11
12
            let paragraph = document.createElement("p");
            paragraph.textContent = userName.charAt(1);//hasil hurup ape yg index 1
13
14
            document.body.appendChild(paragraph);
15
            let paragraph2 = document.createElement("p");
16
            paragraph2.textContent = userName.indexOf(" ");// space indek ke berapa
17
            document.body.appendChild(paragraph2);
18
19
20
            let paragraph3 = document.createElement("p");
21
            paragraph3.textContent = userName.lastIndexOf("a"); //a yg pertama ditemui dari belakang, tapi kira dari depan
22
            document.body.appendChild(paragraph3);
23
            let paragraph4 = document.createElement("p");
24
25
            paragraph4.textContent = userName.length;//panjang world
26
            document.body.appendChild(paragraph4);
27
            let paragraph5 = document.createElement("p");
28
29
            paragraph5.textContent = userName.trim();//buang space depan dan belakang sahaja kalau ada
30
            document.body.appendChild(paragraph5);
31
32
            let paragraph6 = document.createElement("p");
33
            paragraph6.textContent = userName.toLocaleUpperCase();//
34
            document.body.appendChild(paragraph6);
35
36
            let paragraph7 = document.createElement("p");
37
            paragraph7.textContent = userName.toLocaleLowerCase();//
38
            document.body.appendChild(paragraph7);
39
40
            let paragraph8 = document.createElement("p");
41
            paragraph8.textContent = userName.repeat(3);//
42
            document.body.appendChild(paragraph8);
43
            let paragraph9 = document.createElement("p");
44
            resultStartWith = userName.startsWith("A") ? "your username no sholud start with A" : "yur usernameok"
45
46
            paragraph9.textContent = resultStartWith;//mencari adakah dia start dengan " ". kalau ya true
47
            document.body.appendChild(paragraph9);
48
49
            let paragraph10 = document.createElement("p");
50
            resultStartWith = userName.endsWith(" ") ? "your username no sholud end with space" : "yur usernameok"
            paragraph10.textContent = resultStartWith;//mencari adakah dia last dengan " ". kalau ya true
51
52
            document.body.appendChild(paragraph10);
53
54
            let paragraph11 = document.createElement("p");
            resultStartWith = userName.includes(" ") ? "your username no sholud incluse with space" : "yur usernameok"
55
            paragraph11.textContent = resultStartWith;//mencari adakah dia last dengan " ". kalau ya true
56
57
            document.body.appendChild(paragraph11);
58
            let phoneNumber = "013-203-1203";
60
            let paragraph12 = document.createElement("p");
            paragraph12.textContent = phoneNumber.replaceAll("-","");//replace = tuka 1 je. replaceAll, tuka semua
61
            document.body.appendChild(paragraph12);
62
63
64
            let paragraph13 = document.createElement("p");
            paragraph13.textContent = phoneNumber.padStart(15,0);// sama padEnd()
```