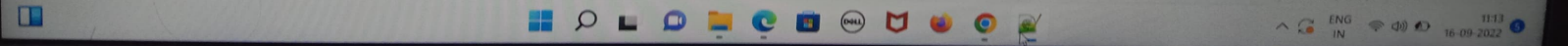


```
1 <!doctype html>
2 <html>
3 <head>
4 <title> methods in JS</title>
5 <body>
6 <script>
7 alert('Hello')
8 console.log('Hello World')
9 prompt ('Enter your name: ')
10 </script>
11 </body>
12 </head>
13 </html>
```



This page says

Hello

OK

1 Identify your project's root folder to open source files in Visual Studio Code and sync changes. [Learn more](#) x

Set root folder Don't show again

🗂 📄 Welcome Elements Console >> + 2 ⚙️ 🔗 ... x

🗂 🔍 top ▾ 🔍 Filter Default levels ▾ 2 ⚙️

Hello World text1.html:7  
>



ENG  
IN



11:27  
16-09-2022



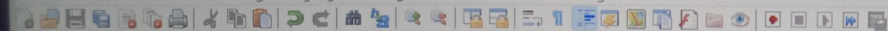
**This page says**

Enter your name:

OK

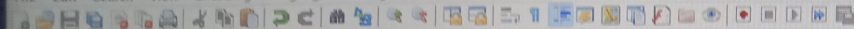
Cancel





```
1 <!doctype html>
2 <html>
3 <head>
4 <title> methods in JS</title>
5 <body>
6 <script type="text/javascript" src="new.js"></script>
7 </script>
8 </body>
9 </head>
10 </html>
```





```
1 alert('Hi')
2 console.log('Welcome')
3 prompt('Enter your name: ')
```



Would you like to set Microsoft Edge as your default browser?

Set as default

This page says

Hi

OK



ENG  
IN

11:37  
16-09-2022

Would you like to set Microsoft Edge as your default browser?  
[Set as default](#)

1 Identify your project's root folder to open source files in Visual Studio Code and sync changes. [Learn more](#)

[Set root folder](#) [Don't show again](#)

Welcome Elements Console » + 2

top Filter Default levels 2

Welcome new.js:2

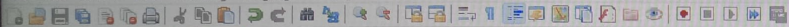
> |



**This page says**

Enter your name:

[OK](#) [Cancel](#)



```
1  var count=1
2  while(count<=10)
3  {
4      alert("Hello")
5      count++
6  }
```



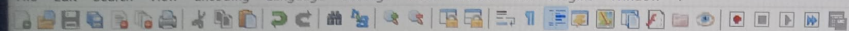
This page says

Hello

OK



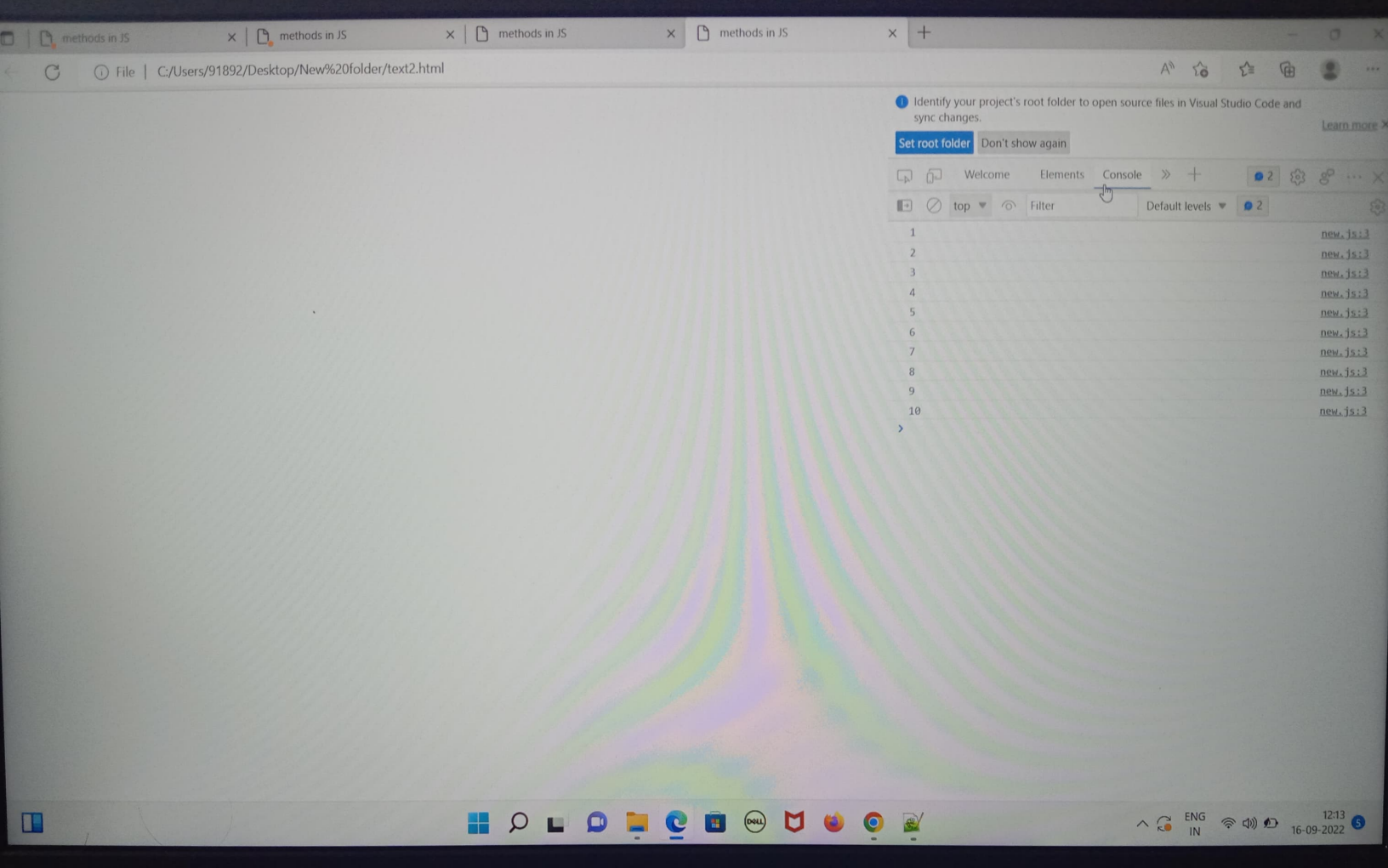




Change log new 1 new.js

```
1 for(var i=1;i<=10;i++)
2 {
3     console.log(i);
4 }
```





1 Identify your project's root folder to open source files in Visual Studio Code and sync changes.

[Learn more](#)

**Set root folder** Don't show again

Welcome Elements Console >> + 2

top Filter Default levels 2

1	new.js:3
2	new.js:3
3	new.js:3
4	new.js:3
5	new.js:3
6	new.js:3
7	new.js:3
8	new.js:3
9	new.js:3
10	new.js:3
>	



new 2.js

```
1 var x=3;  
2 alert("hello there,I am javascript -x is "+x);  
3
```

I

Would you like to set Microsoft Edge as your default browser? [Set as default](#)

**This page says**  
hello there, I am javascript -x is 3  
[OK](#)

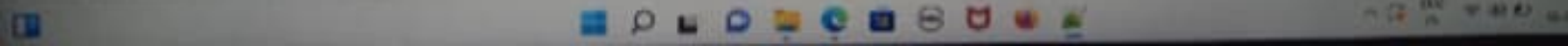


index.html

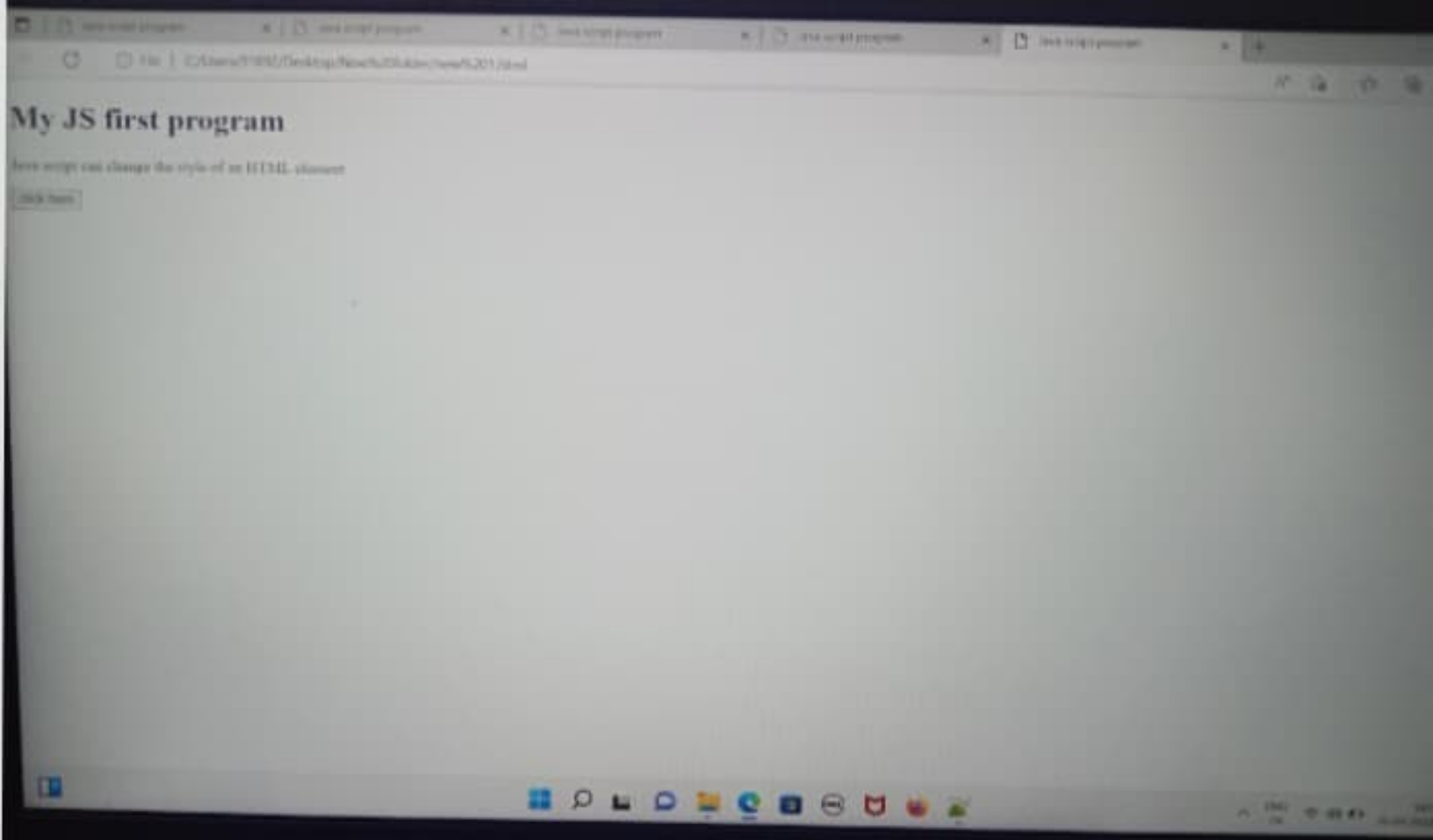
```

<html>
<head>
<title> Java script program</title>
</head>
<body>
<div id="first program">
<div id="button">Java script can change the style of an HTML element</div>
</div>
<script>
function myFunction() {
document.getElementById("demo").style.fontSize = "30px";
document.getElementById("demo").style.color = "red";
document.getElementById("demo").style.backgroundColor = "yellow";
}
</script>
<div id="button" onclick="myFunction()">click here</div>
</body>
</html>

```







## My JS first program

test script can change the style of an HTML element

[click here](#)

test.py - C:/Users/91892/AppData/Local/Programs/Python/Python310/test.py (3.10.7)

File Edit Format Run Options Window Help

#Multiple Variables

```
a,b,c=10,30,50
```

```
print(a)
```

```
print(a,b)
```

```
print(a,b,c)
```

```
print(a+b+c)
```

```
print("*****")
```

```
a=200
```

```
print(a)
```

```
print(id(a))
```

```
print(type(a))
```

```
print("*****")
```

```
a=200
```

IDLE Shell 3.10.7

File Edit Shell Debug Options Window Help

Python 3.10.7 (tags/v3.10.7:6cc6b13, Sep 5 2022, 14:08:36) [MSC v.1933 64 bit (AMD64)] on win32  
Type "help", "copyright", "credits" or "license()" for more information.

>>>

==== RESTART: C:/Users/91892/AppData/Local/Programs/Python/Python310/test.py ====

10

10 30

10 30 50

90

\*\*\*\*\*

200

2247256512976

<class 'int'>

\*\*\*\*\*

>>>

```
a=100
b=200
print(a+b)
print(a-b)
print(a*b)
print(a/b)
```

Python 3.10.7 (tags/v3.10.7:6cc6b13, Sep 5 2022, 14:08:36) [MSC v.1933 64 bit (AMD64)] on win32  
Type "help", "copyright", "credits" or "license()" for more information.

>>>

==== RESTART: C:/Users/91892/AppData/Local/Programs/Python/Python310/test.py ===

```
300
-100
20000
0.5
```

>>>

|

test.py - C:/Users/91892/AppData/Local/Programs/Python/Python310/test.py (3.10.7)

File Edit Format Run Options Window Help

```
x=int(input("Enter a number:"))
```

```
if x==100:  
    print("You entered my favourite number")  
    print(x)
```

IDLE Shell 3.10.7

File Edit Shell Debug Options Window Help

Python 3.10.7 (tags/v3.10.7:6cc6b13, Sep 5 2022, 14:08:36) [MSC v.1933 64 bit (AMD64)] on win32  
Type "help", "copyright", "credits" or "license()" for more information.

>>>

==== RESTART: C:/Users/91892/AppData/Local/Programs/Python/Python310/test.py ====

Enter a number:100

You entered my favourite number

100

>>>

Ln: 8 Col: 0

86°F  
Mostly cloudy



ENG  
IN 16-09-2022 21:25