

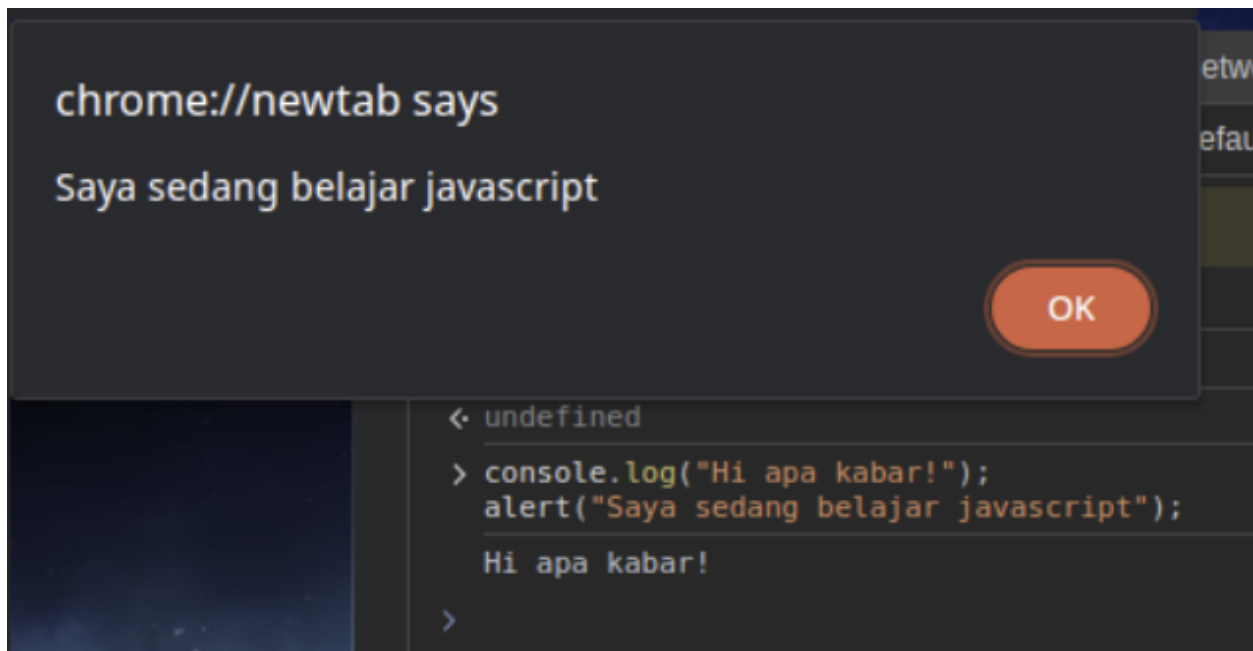
# Week 4

Subject	Website Design and Programming
Lecturer	Bagas Satya Dian Nugraha ST. MT.
Type	Assignment
Semester	Semester 3
Time	@September 19, 2023

## jobsheet 4

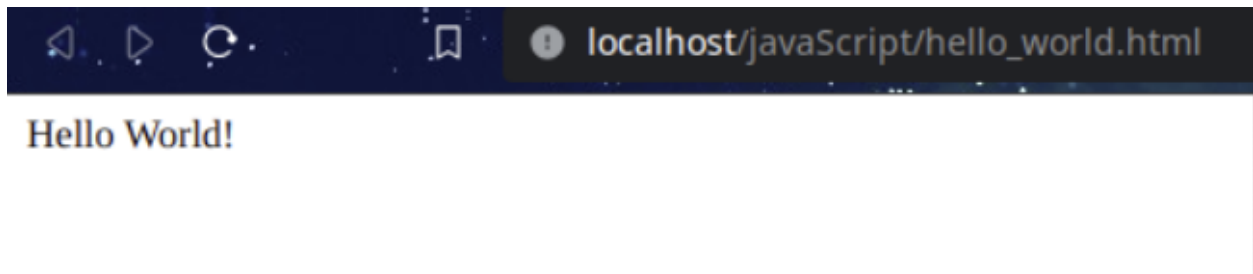
### practicum 1

1. it pop up a message that says:

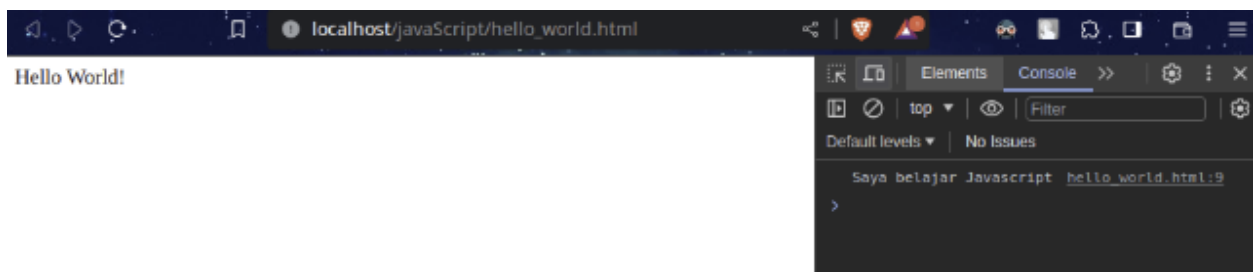


### practicum 2

2. the web is written as below



3. the console.log content is written in console



4. It is shown in the console, because console.log only prints in the console

## practicum 3

### part 1

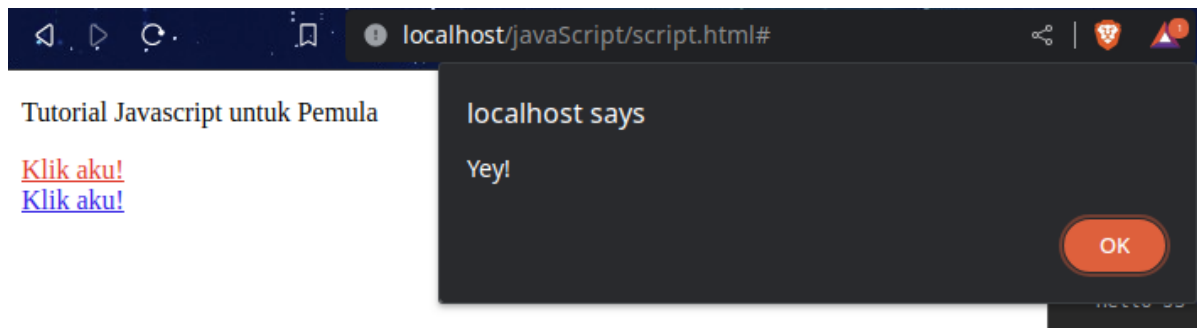
1. they split the console.log



2. it is better in `<body>`

### part 2

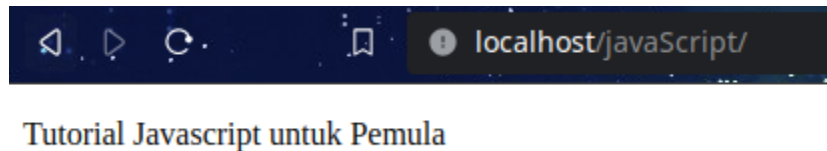
1. once we click on either of the link, it pop up the message:



- the difference is that in the first code, the "3" will croll the page all the way to the top and the javascript will listen to the code that it has, for this case is `onclick` which the javascript will run once it's clicked, while the second code will run by javascript as the link is clicked

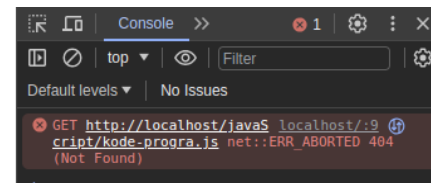
### part 3

- it only shows the paragraph



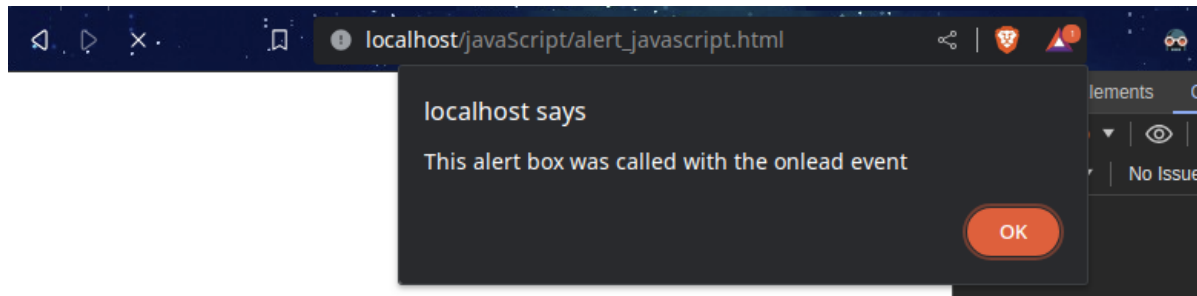
- console write it as not found

Tutorial Javascript untuk Pemula

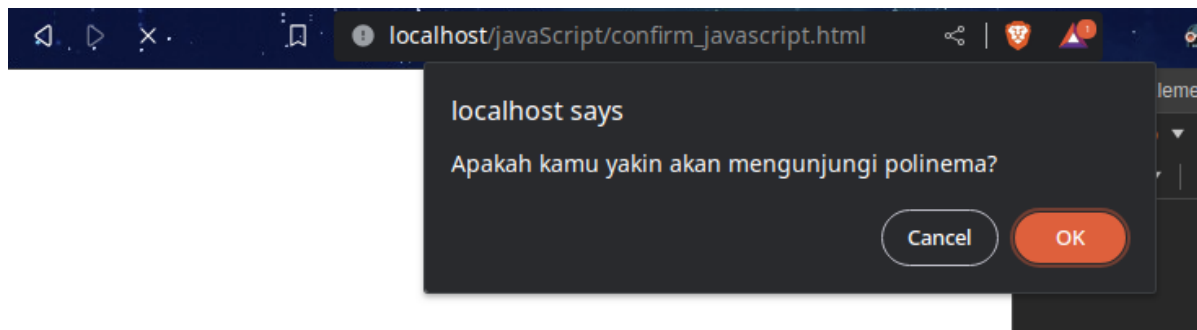


### Practicum 4

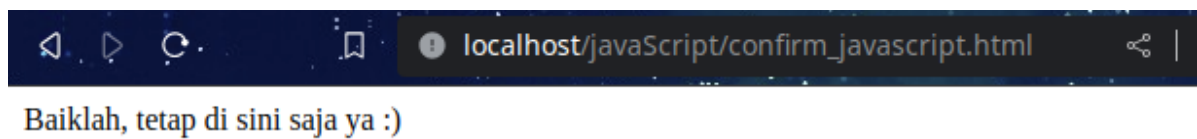
- once we load the web, there are pop up message



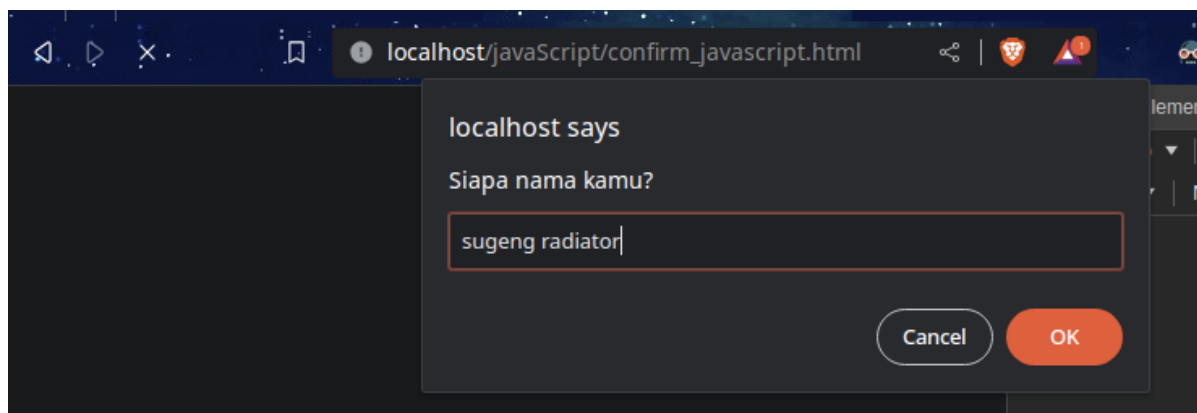
4. it show a pop up message



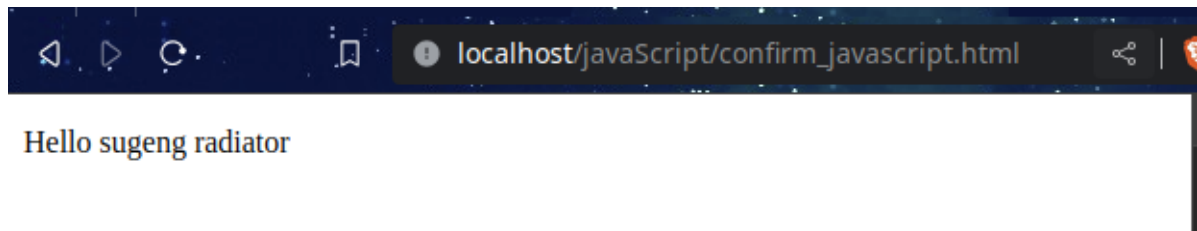
once we press ok, it will lead us to [polinema.ac.id](http://polinema.ac.id) website, but if we press cancel the web will become like so



5. it show a pop up message that has field in it

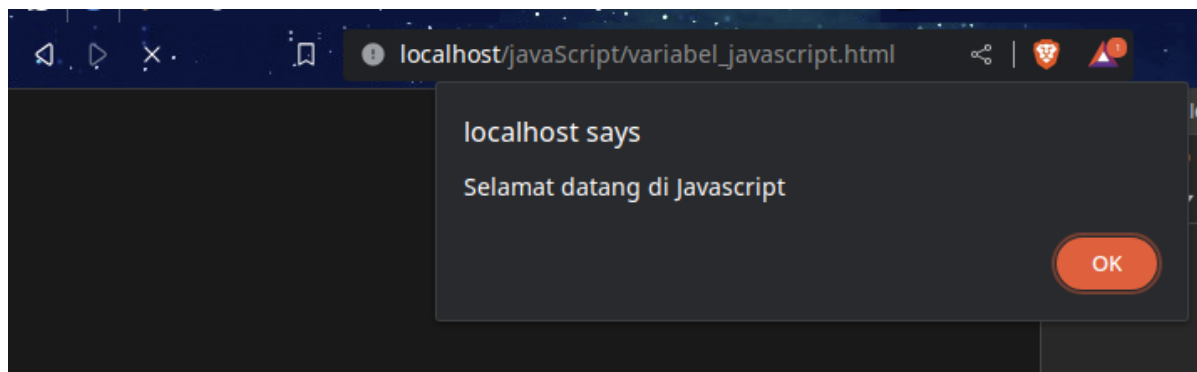


once we fill it and press ok, the web will changed like so

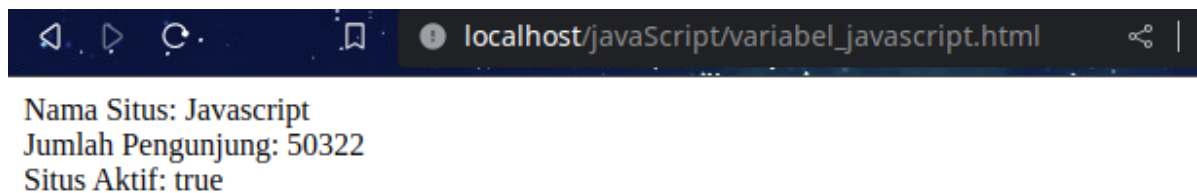


## Practicum 5

6. it show a pop up message

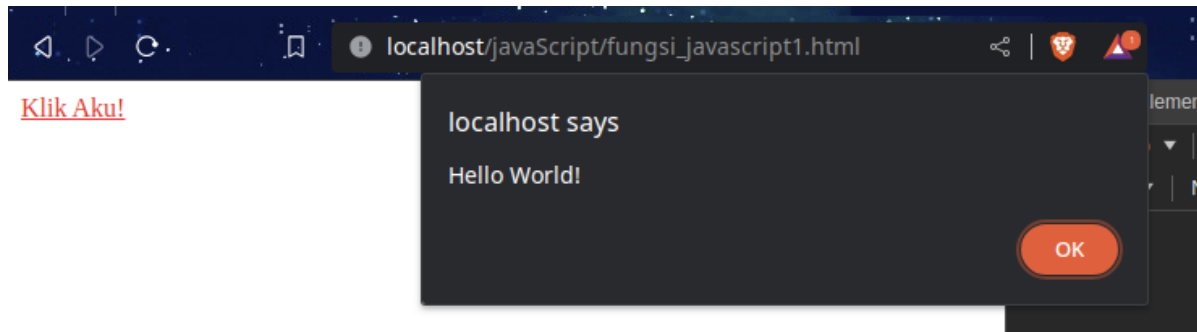


once we pressed ok, the web will changed like so

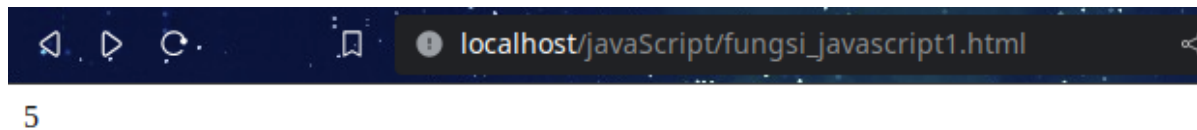


## practicum 6

7. it shows a new link that pop out a message

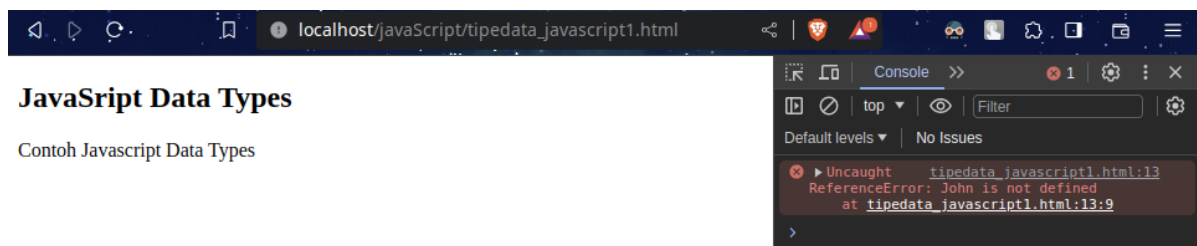


8. it write the result of the equation

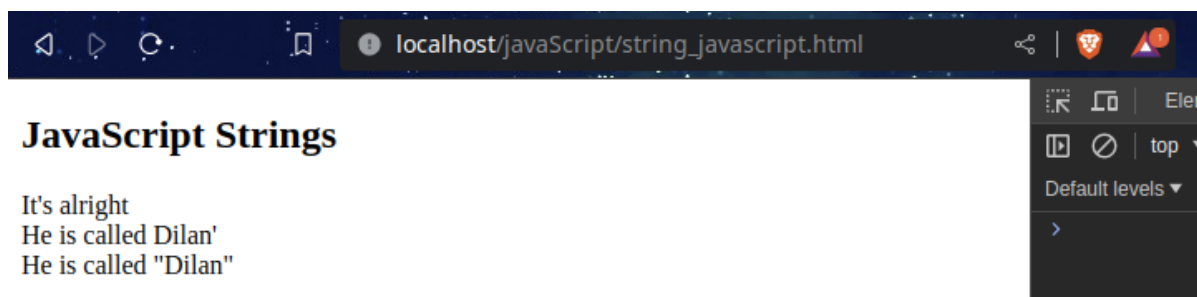


## practicum 7

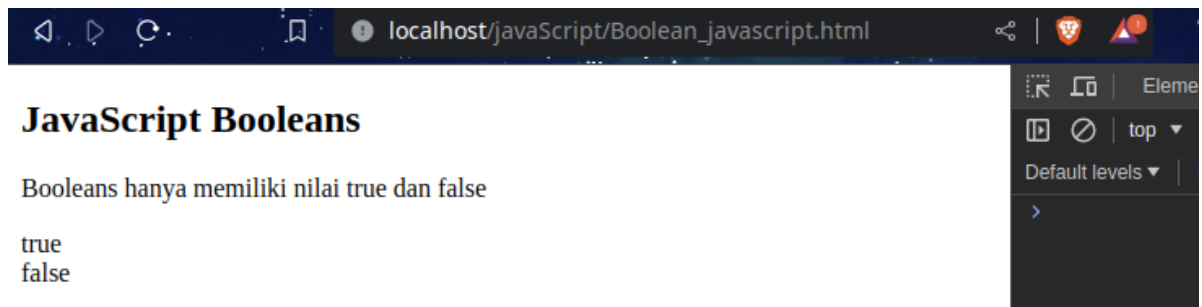
9. it occurs an error since `x` is changed from a number to a String



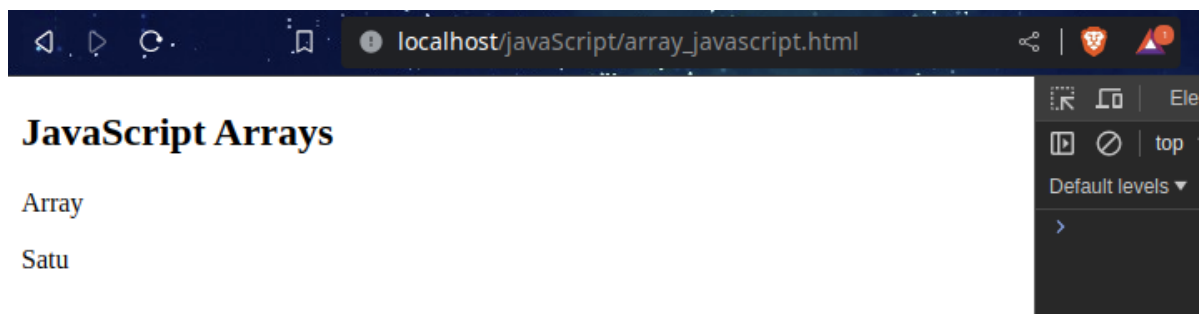
10. it shows as below



11. it written as true and false due to the equation that happening in the html

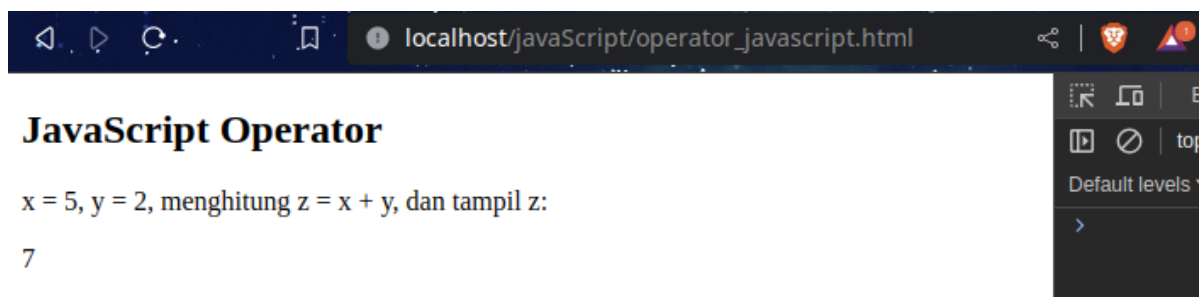


12. it shows as "satu" since we select the array-0



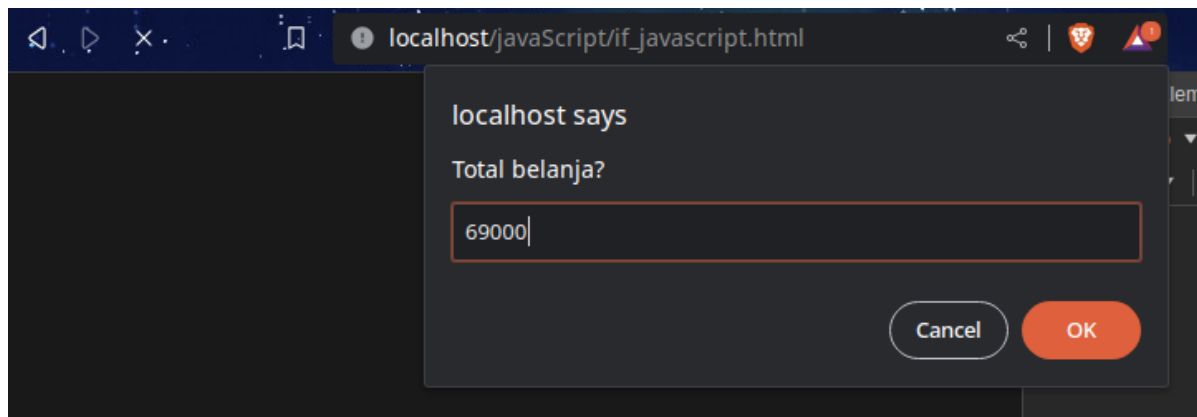
## pracicum 8

13. it shows as the operator works

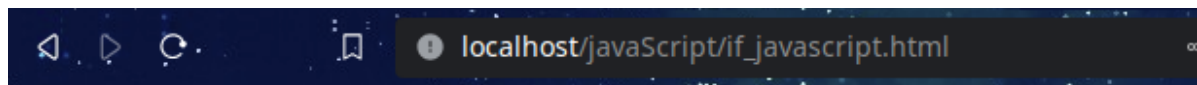


## pracicum 9

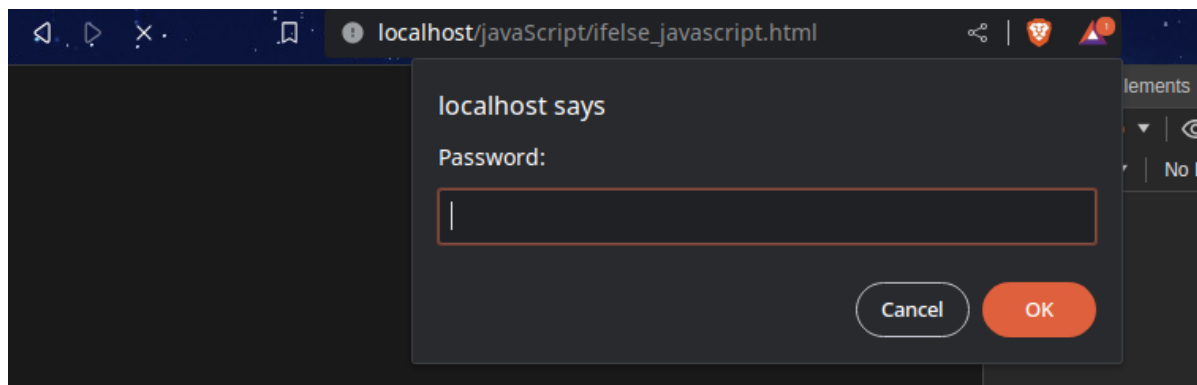
14. it shows a pop up message and asked us for the amount of the price of our shopping



if the amount is more than 30000, the web will become like this

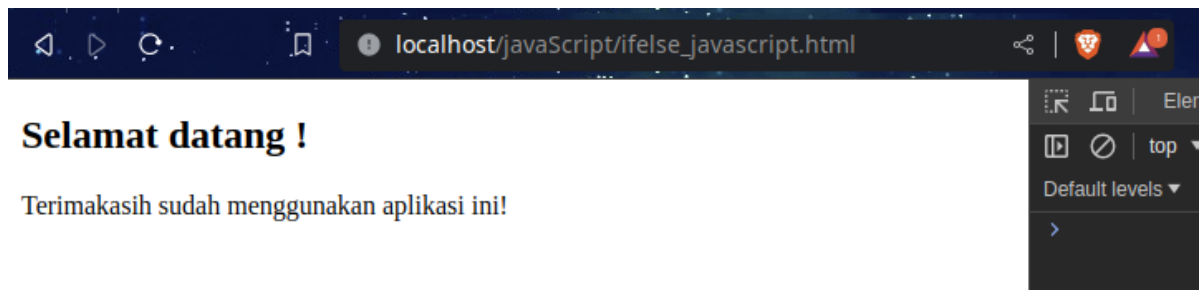


15. it shows a pop up message and asked us for the password

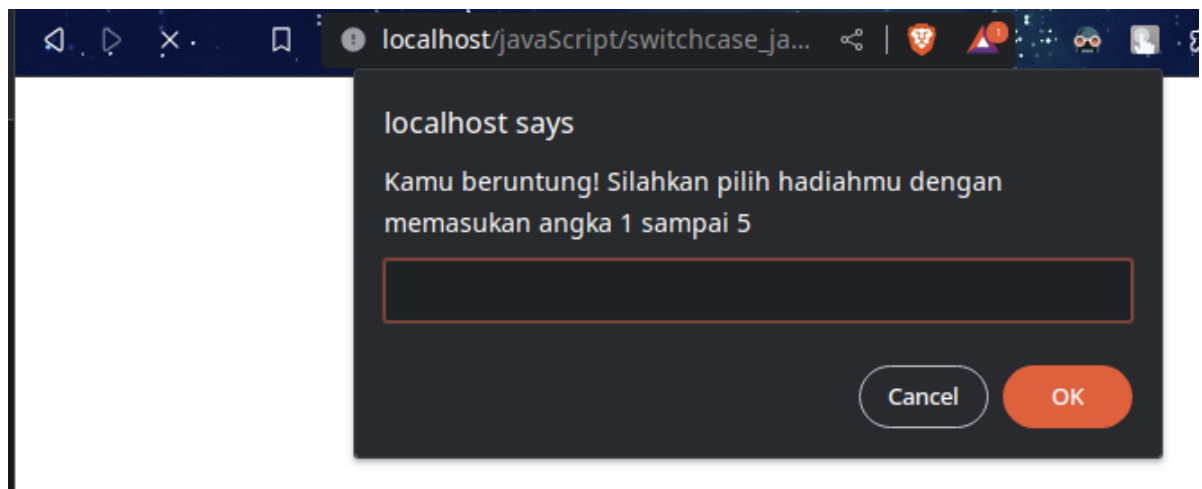


once the password is true, the web will become like this

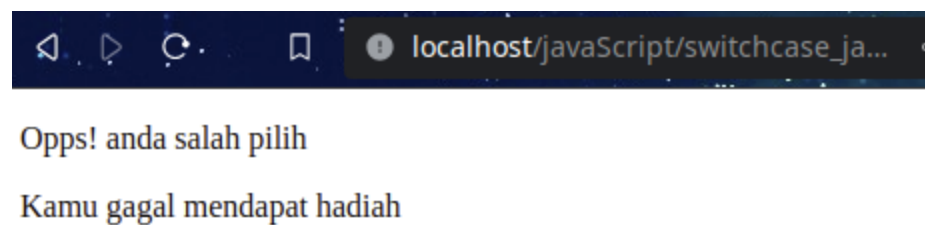




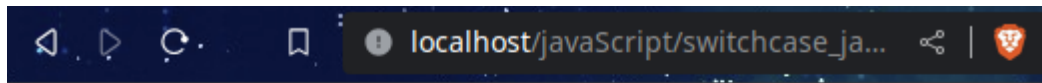
16. once we open the web, it shows a pop up message



if we type it wrong, the web will become like this

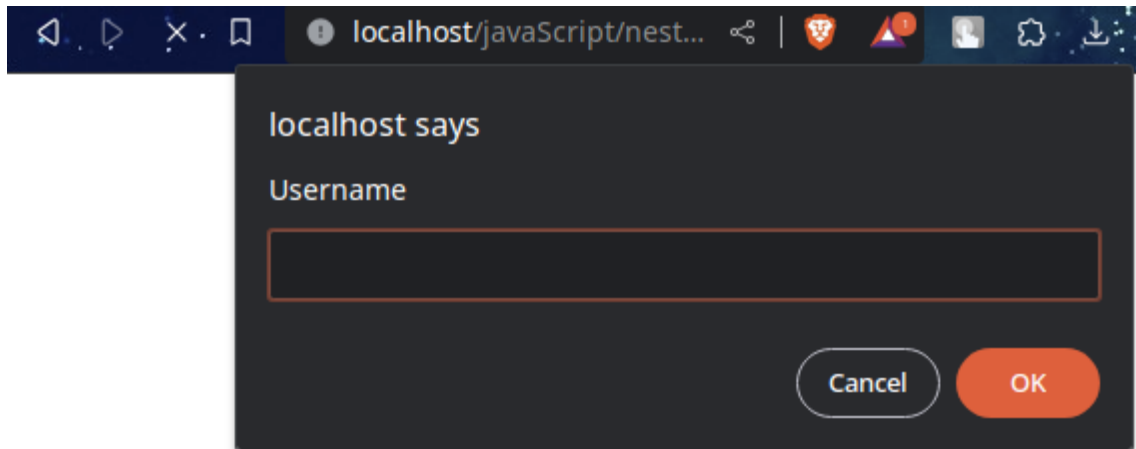


if we type it right, the web will become like this

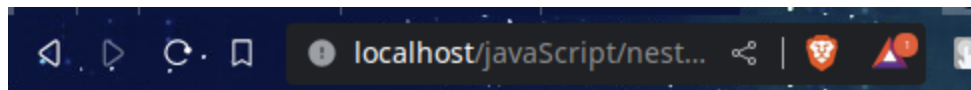


**Selamat kamu mendapatkan 1 Kotak Kopi**

17. once we open the web, we will be asked for our username

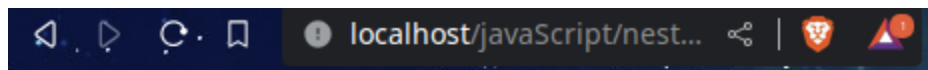


if we type our username wrong, it will show as below



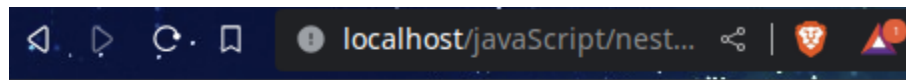
Anda tidak terdaftar

if we type it right, we will asked for our password, if we type our password wrong, it will show as below



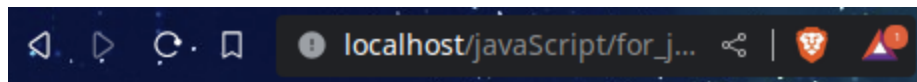
Password salah, coba lagi!

if we type it right, it will show as below



**Selamat datang**

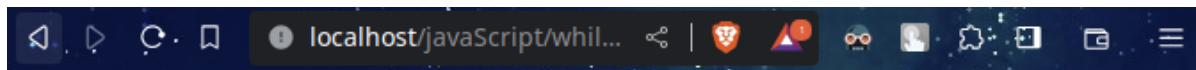
18. it shows a loop of serial number from 0 to 4



## JavaScript Loops

The number is 0  
The number is 1  
The number is 2  
The number is 3  
The number is 4

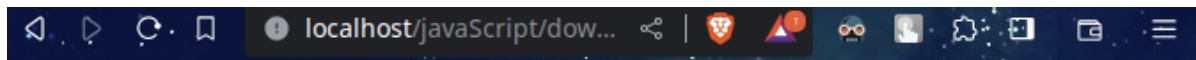
19. it shows a loop of number from 0 to 9



## JavaScript while

The number is 0The number is 1The number is 2The number is 3The number is 4The number is 5The number is 6The number is 7The number is 8The number is 9

20. it shows exactly same as number 19, just different method that being used



## JavaScript do ... while

The number is 0The number is 1The number is 2The number is 3The number is 4The number is 5The number is 6The number is 7The number is 8The number is 9