



## Keywords/Questions:

prompt();

var myName="Hale";

console.log();

var x=prompt("How're u?")

Keyword  
└  
var myName = "Angela";  
└                   └  
Name                   Value

-you need to use var only for the first time.

## Notes:

prompt(); :-used to ask for information by the use of pop ups.

```
prompt("What is your name?");
```

chrome://new-tab-page says

What is your name?

OK

Cancel

Keyword

└  
var myName = "Angela";  
└                   └  
Name                   Value

-The keyword var indicates that it is a variable. The

value of the name can be changed. For example, if

we type myName="Hale". The value assigned to

***Name will be "Hale" instead of "Angela". We need to use var only for the first time***

***when we assign a Value to a Name or when we're constructing a new variable.***

```
var yourName=prompt("What is your name?");
```

chrome://new-tab-page says

What is your name?

Hale

OK

Cancel

yourName  
'Hale'

-whatever we write in the blank before hitting OK will be assigned to yourName

## Summary:

prompt(); :-used to ask for information by the use of pop ups. If we decide to store the information, it will be

stored. For example we can store the information inputed by the use of variables.

var myName="Hale"; :- method to declare variables. We need to use var only for the first time.

-we can write whatever we want instead of myName & "Hale"

console.log(); :-used to print

var x=prompt("Hello"); :-the value of x will be whatever you input.

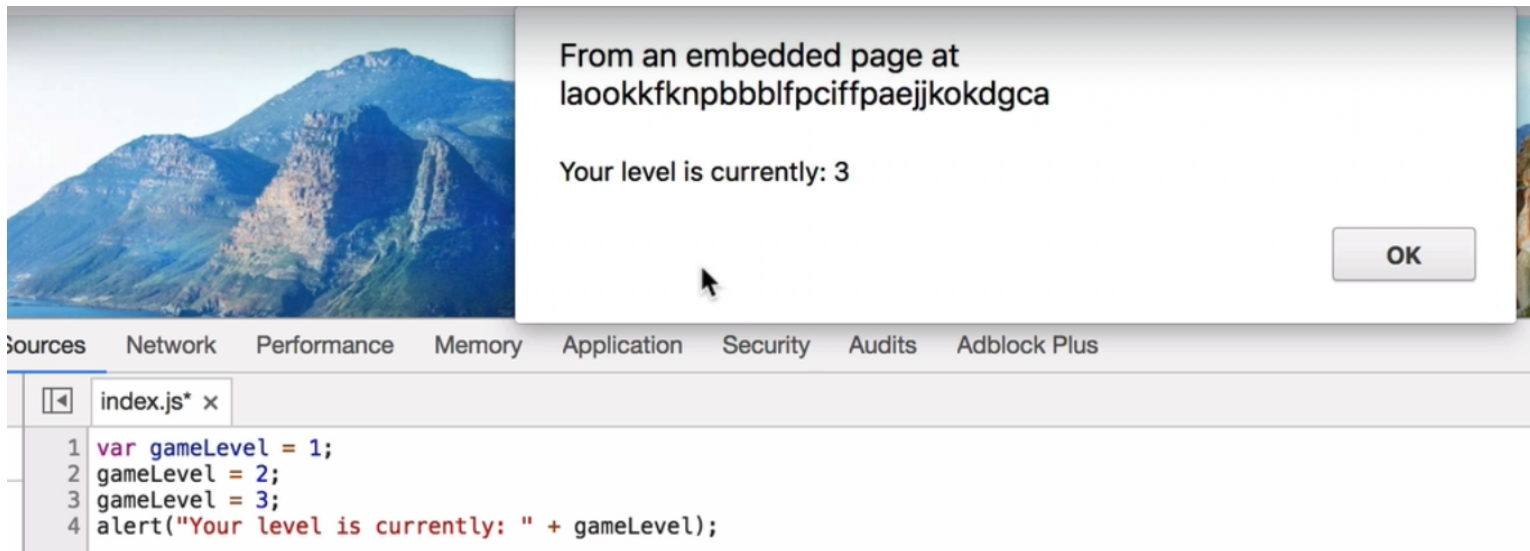
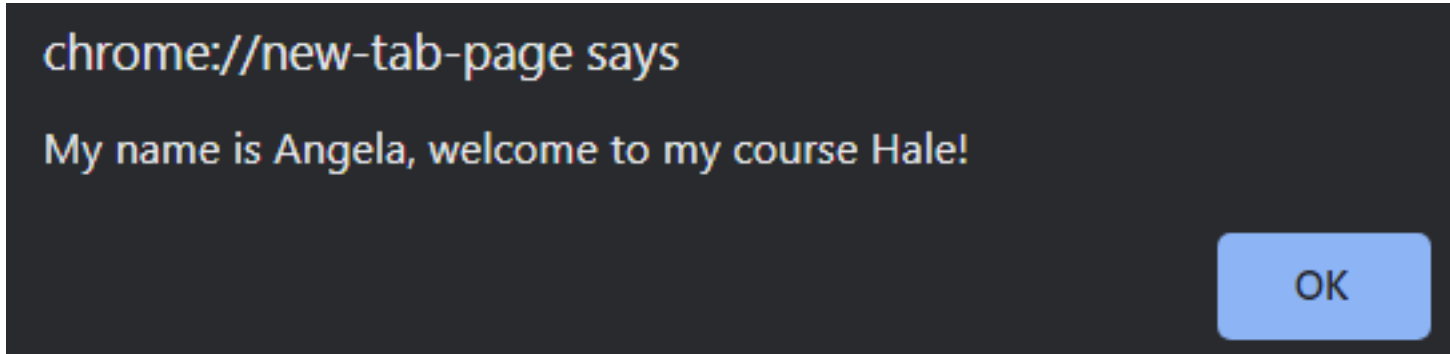
Keyword

└  
var myName = "Angela";  
└                   └  
Name                   Value

## More Notes

```
var myName="Angela";  
var yourName=prompt("What is your Name?");  
alert("My name is " + myName + ", welcome to my course " + yourName + "!");
```

–The 2nd line will prompt us to input a value for yourName and we inputed Hale. Then, the 3rd line will result in:



console.log();

–this is an equivalent of print.

–console.log("Hale");

–this prints Hale.

```
function test() {  
    var a = "3";  
    var b = "8";
```

```
/******Do not change the code above 🙅 *****/  
//Write your code on lines 7 - 9:
```

```
    var c = a;  
    a = b;  
    b = c;
```

```
/******Do not change the code below 🙅 *****/
```

```
    console.log("a is " + a);  
    console.log("b is " + b);  
}
```

–this code exchanges the value of the variables a and b.