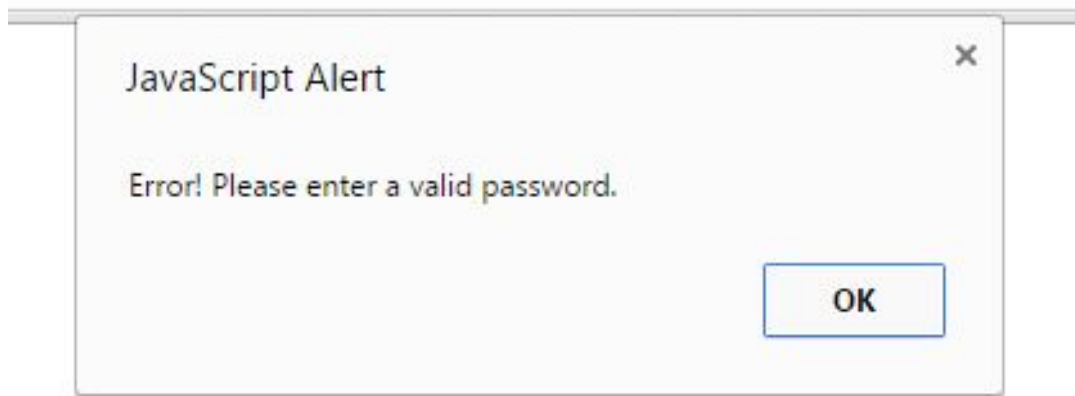


Alerts
console
string / concatenation
boolean
number / mathematical operations

Alert

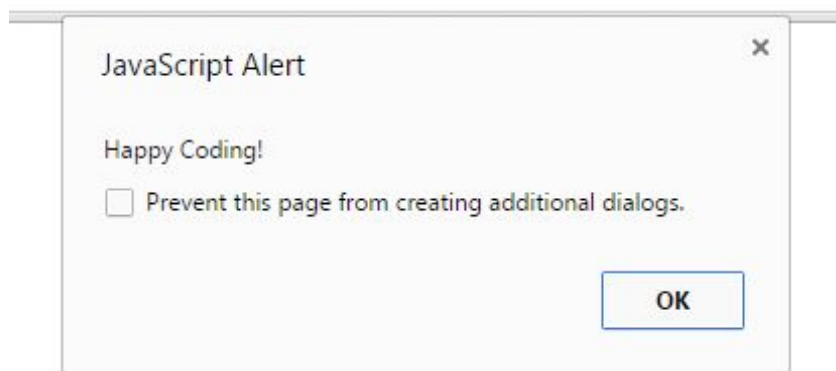
1. Write a script to greet your website visitor using JS alert box.
2. Write a script to display following message on your web page:



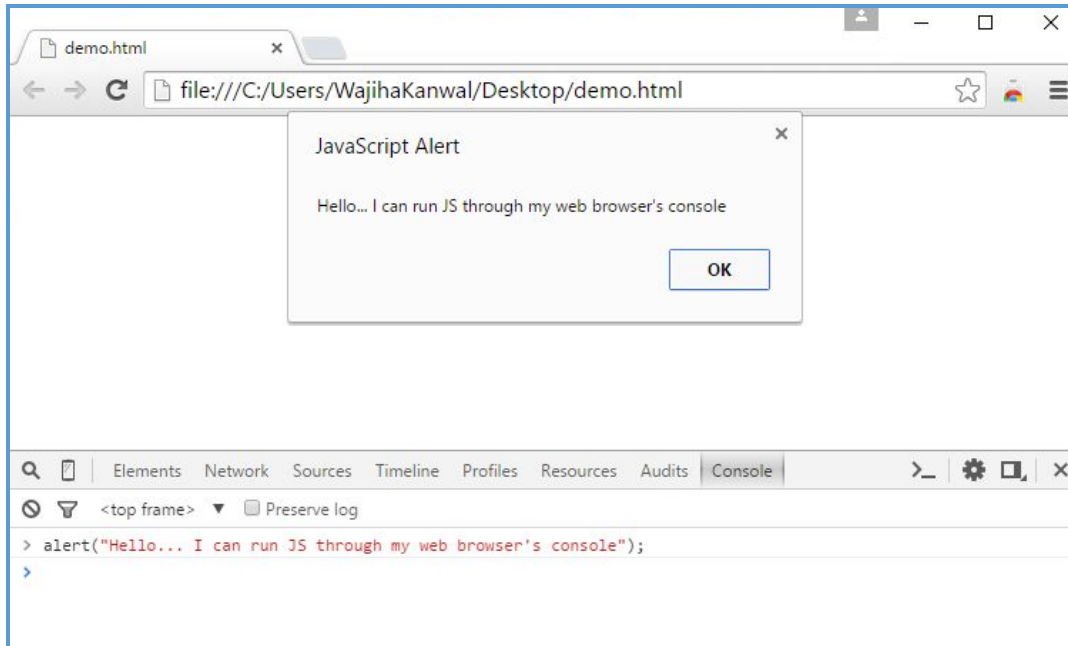
3. Write a script to display following message on your web page: (Hint : Use line break)



4. Write a script to display following messages in sequence:



5. Generate the following message through browser's developer console:



6. Practice placement of `<script></script>` element in following sections of your project in exercise 6:
- Head
 - Body (before your page's HTML)
 - Body (inside your page's HTML)
 - Body (after your page's HTML)

Variable, Strings & Numbers

1. Declare a variable called username
2. Declare a variable called myName & assign to it a string that represents your Full Name.
3. Write a script to
 - a. declare a JS variable, titled message
 - b. assign “Hello World” to the variable message
 - c. display the message in alert box
4. Write a script to save student’s bio data in JS variables and show the data in console (Name, Age, Institute, Course)

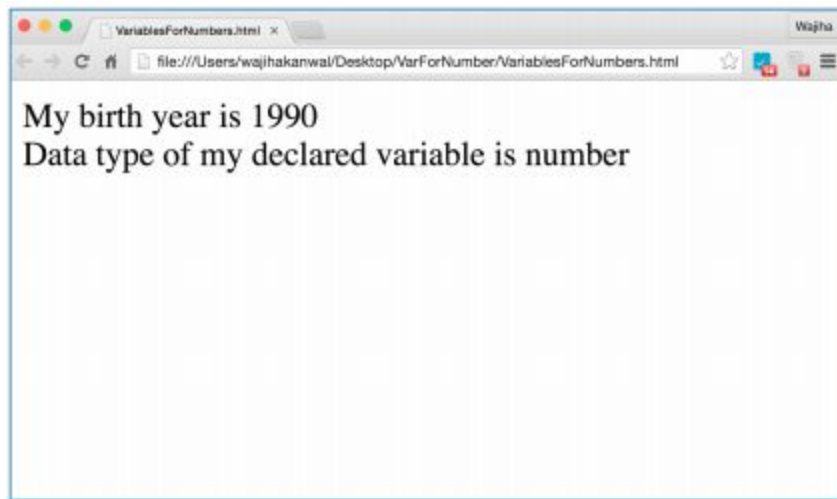
Declare a variable called age & assign to it your age. Show your age in console.

```
I am 14 years old.
```

Declare & initialize a variable to keep track of how many times a visitor has visited a web page. Show his/her number of visits on your web page.

```
You have visited this site N times
```

Declare a variable called birthYear & assign to it your birth year.
Show the following message in your browser



5. Write a script to display the following console using one JS variable:

```
pizza  
pizz  
piz  
pi  
p
```

6. Fortune Teller: Store the following into variables: number of children, partner's name, geographic location, and job title.

Output your fortune like:

```
You will be Software Developer in US and married to ABC with 2 kids.
```

7. Declare a variable called email & assign to it a string that represents your Email Address (e.g. abc@xyz.com).

Show the below mentioned message in an alert box and console.
(Hint: use string concatenation)

```
My email address is headeralishah@gmail.com
```

8. Declare a variable called book & give it the value “A smarter way to learn JavaScript”. Display the following message in an alert box:

```
I am trying to learn from the book 'A smarter way to learn JavaScript'
```