

alert (" ok") :

in javascript alert is a function which is going to be show on top of the browser
it can have close button called "ok"

use case :

page load : alert box
button click : show alert
network error : show alert

```
<!DOCTYPE html>
<html>
<head>
  <title>Alert</title>
</head>
<body>
<script type="text/javascript">
  alert("javascript loaded");
  var message =" Hello JS"
  alert(message);
</script>
</body>
</html>
```

javascript variables :

in javascript var

int x=10
float y=20.0
String str="hello"

var x=0
var y=10.3
var z=10.2344
var isGraduated =true
var message="hello"
var mess='hello js '
var devices=[]
var emp = { }

```
<script type="text/javascript">
var firstNum=10
document.write("firstNum is :: " + firstNum)
document.write("<br>")
var secondNum=20
document.write("secondNum is :: " + secondNum)
document.write("<br>")
var addition=firstNum+secondNum
document.write("addition is ::" + addition)
document.write("<br>")
var a
```

```
document.write("a value is "+ a )
document.write("</br>")
var b=
document.write("b value is : " + b)
document.write("</br>")
var c= null
document.write("c value is : " + c)
document.write("</br>")
var isGraduated=true
document.write("isGraduated : " + isGraduated)
document.write("</br>")
var str="Sathya";
document.write("str is : " + str)
document.write("</br>")
var str1="tech";
document.write("str1 is : " + str1)
document.write("</br>")
var str2 =str+ " __ " +str1+20+ 2405+"hello"
document.write("str2 is : " + str2)
document.write("</br>")
var devices=["iPhone","Android","nexus"]
document.write("devices are :: " + devices )
document.write("</br>")
document.write("i like :: " + devices[0] )
document.write("</br>")
console.log(devices)
var empObj={"Name" : "srinivas" , "Age": 32 , "Qual": "MCA"}
document.write("employee is :: " + empObj);
console.log(empObj)
document.write("<br>")
document.write("emp Name is :: " +empObj.Name);
document.write("<br>")
document.write("emp Age is :: " +empObj.Age);
document.write("<br>")
document.write("emp Qual is :: " +empObj.Qual);
document.write("<br>")
```