**<style** **type**="**text/css**">

**</style>**

|  |  |
| --- | --- |
| **HTML** | **JAVASCRIPT** |
| <h1><p style=”**font-family:arial;color:green**;”>  This line is Arial in green  **</p></h1>** | <script type = “text/javascript>  **document.write(“<h1 style = \”color: blue\”>”);**  **document.write**(“This is in green**”<br/>text</h1>”);** </script> |

**window.alert(“Welcome to \nEducator”);**

**var** name = **window.promt**("**What is your name?**");

**var number1 = parseInt(firstnumber);**

**var now = new Date(); // current system date**

**var hour = now.getHours(); // current system time**

**document.getElementById('DragContainer1');**

**If (confirm(txt) ) document.location.href="http://www.educator.com/";**

**if** (n >= 1 && n < 10)

{alert(entered + " 0 and 10")}

**else if** (n >= 10 && n < 20)

{alert(entered + " 9 and 20")}

**else**

{alert("You did not enter a number!")}

}

**var x = (y==3)?5:0; //si y==3 then x = 5**

**switch** (flower)

{

**case** "rose" :

alert(flower + " costs $2.50");

break;

**default** :

alert("There is no such flower in our shop");

break;

}

**try**

**{**

**if (isNan(x) throw "Err1"; //Nan : not a number**

**}**

**catch(er)**

**{**

**if (er=="Err1")**

**alert("your didn't enter a number")**

**else**

**alert(err.description);**

**}**

|  |  |  |
| --- | --- | --- |
| DOM Method | Description | Example |
|  |  |  |
| **click()** | Used to dynamically make a checkbox checked | **To Click:** document.testb.mycb.click(); |
|  |  |  |
| **blur()** | Used to dynamically make the check box blur | **To Blur:** document.testb.mycb.blur(); |
|  |  |  |
| **focus()** | Used to dynamically get focus on the check box | **To Focus:** document.testb.mycb.focus(); |