

## Java Scripts for Web Designing

Java Script is a client – side Script. That can execute the users in web browser. This is a scripting Language and case sensitive. We can add Java scripts in to our web page in following ways.

1. Add Java Script in to body section
2. Add Java Scripts in head and Body Sections
3. Set as External File

### This is Sample Java Script

```
<SCRIPT LANGUAGE="JavaScript">

<!-- Begin
function leave() {

window.open('http://www.edulanka.com/page-to-
open.html', '', 'toolbar=no,menubar=no,location=no,height
=500,width=500');
}
// End -->
</SCRIPT>
```

Above example is sample JavaScript code for Identify you. Java Scripts always started in HTML document like `<SCRIPT LANGUAGE="JavaScript">` or `<script type="text/javascript">` In HTML every tag must be closed. There fore end of Java Scripts must be closed in HTML like this `</SCRIPT>`.

### Add Java Script Code to Body

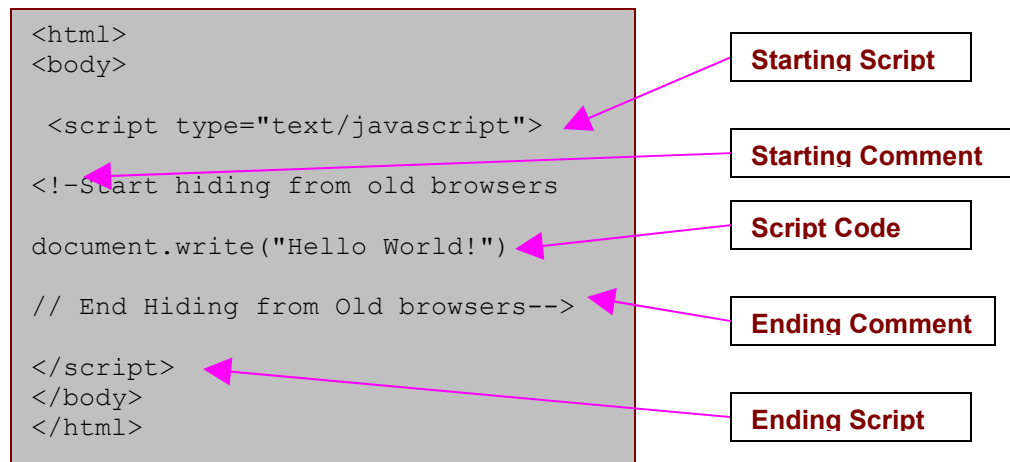
```
<html>

<head>
<title>Sample Java Script on EduLanka</title>
</head>
<body>
<script LANGUAGE="JavaScript">
  <!--//
  YOUR JAVA SCRIPT CODES PUT HERE
  //-->
</script>

</body>
</html>
```

Your Java Scripts codes can be put into the section which is written by red letters.

## Consider the Little Java Script Codes



After Starting Java Scripts you should put HTML Comments. A comment means the word or phrase which is not considered for code. HTML comments are put like this

`<!--` Starting Comments  
`-->` Ending Comments

Java Scripts are always put inside of HTML Comments because some browsers cannot identify JavaScript. In that time it display script code.

`//` means single line java script comment  
`/* -----`  
`-----`  
`-----*/` means multi line java script comment

We can put java scripts in external files. Consider the Last Example.

Script code of this example is `document.write("Hello World!")`  
You can write this code in Notepad document



Then save it with extension `.JS`

