

JavaScript

JavaScript is an example of a client-side scripting language that is used to enhance web pages. Specifically we can:

- Get input from users
- Display messages
- Create popup windows
- Create rollover images
- Validate form entry

Exercise One

The purpose of this exercise is to ask a user for information, and then display that information on the web page. It is going to use a prompt box.

Scripts are usually place in the <head> tag of the HTML document.

Type the following text:

```
<html>
<head>
<title>First JavaScript Page</title>

<script language="JavaScript">

var sName=prompt("What is your name?","")

</script>

</head>
<body>
<h1>Prompt Using JavaScript</h1>
<p>Hi
<script language="JavaScript">
document.write(sName)
</script>,</p>
<p>Welcome to this web page that uses JavaScript.</p>
</body>
</html>
```

JavaScript components in the above script are:

- A variable
- A Method
- Strings

Try changing the prompt to add some extra text. What happens?

```
var sName=prompt("What is your name?","Batman")
```