# JavaScript Example

Javascript example is easy to code. JavaScript provides 3 places to put the JavaScript code: within body tag, within head tag and external JavaScript file.

Let's create the first JavaScript example.

```
<script type="text/javascript">
document.write("JavaScript is a simple language for javatpoint learners");
</script>
```

**Test it Now** 

The **script** tag specifies that we are using JavaScript.

The **text/javascript** is the content type that provides information to the browser about the data.

The **document.write()** function is used to display dynamic content through JavaScript. We will learn about document object in detail later.

#### 3 Places to put JavaScript code

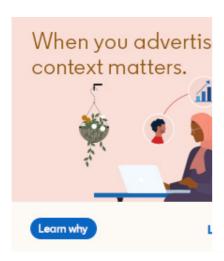
- 1. Between the body tag of html
- 2. Between the head tag of html
- 3. In .js file (external javaScript)

#### 1) JavaScript Example: code between the body tag

In the above example, we have displayed the dynamic content using JavaScript. Let's see the simple example of JavaScript that displays alert dialog box.

```
<script type="text/javascript">
alert("Hello Javatpoint");
</script>
```

**Test it Now** 



# 2) JavaScript Example: code between the head tag

Let's see the same example of displaying alert dialog box of JavaScript that is contained inside the head tag.

In this example, we are creating a function msg(). To create function in JavaScript, you need to write function with function\_name as given below.

To call function, you need to work on event. Here we are using onclick event to call msg() function.

```
<html>
<head>
<script type="text/javascript">
function msg(){
  alert("Hello Javatpoint");
}
</script>
</head>
<body>
Welcome to JavaScript
```

```
<form>
<input type="button" value="click" onclick="msg()"/>
</form>
</body>
</html>
```

**Test it Now** 



 $Next \rightarrow$ 



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