

JavaScript Fundamentals

Module_1_HelloWorld

The <script> tag

Can be inserted in any part of HTML document.

```
<html>

<body>

<script>

    alert("Hello JavaScript");

</script>

</body>

</html>
```

External Scripts

Scripts files are inserted to HTML with **src** attribute.

```
<script src="path/to/script.js"></script>
```

If the src is set the content will be ignored

```
<script src="path/to/script.js">

    alert("Hello There"); //src is set so this will be ignored

//a script can't have both src and content
```

```
</script>
```

Can be done this way

```
<script src="path/to/script.js"></script> //this will include the js into HTML  
  
<script>  
alert("This code will be executed");  
</script>
```

type & language attribute is not required now

```
<script type="text/javascript">  
</script>  
  
//Is not required anymore  
  
<script language="JavaScript">  
</script>  
  
//No longer used because Js is now the default language
```

Task 1. Crate an alert

```
<script>  
alert("I'm JavaScript!");  
</script>
```

Task 2. Crate an external .js file and include it

```
// script.js  
alert("This is an external js file!");
```

```
//index.html  
  
<html>  
  
<body>  
  
  <script src="script.js"></script>  
  
</body>  
  
</html>
```