

Javascript Events

Week 06

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JS EVENTS ON USER INTERACTION

Javascript DOM Events

- Mouse Event: onclick, onmouseover, onmouseout
- Object Event: onload
- Form Event : onsubmit

http://www.w3schools.com/js/js_events.asp

http://www.w3schools.com/jsref/dom_obj_event.asp

Body onload

```
<html> <head>
<script type="text/javascript">
function load(){
alert("Page is loaded");    }
</script>
</head>

<body onload="load()">
<h1>Hello World!</h1>
</body>
</html>
```

window.onload

```
<html> <head>  
<script type="text/javascript">  
window.onload=function(){  
load();  
}
```

```
function load(){  
alert("Page is loaded");    }  
</script>  
</head>
```

```
<body>  
<h1>Hello World!</h1>  
</body>  
</html>
```

Mouse Event Example

```
<script type="text/javascript">  
function changeImg(){  
//dosomething...    }  
</script>
```

```

```

ADDING EVENT LISTENERS

element.addEventListener

```
target.addEventListener  
(type, listener[, useCapture]);
```

Code Example

```
<script>  
element.addEventListener  
("click", modifyText, false);  
</script>
```

<https://developer.mozilla.org/en/DOM/element.addEventListener>