

MOUSE EVENTS

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AFTER THIS PRESENTATION

- You'll know how to use mouse events

WE WILL LOOK AT

`onclick`

`onmousedown`

`onmouseup`

`onmouseover`

`onmouseout`

MOUSE EVENTS

- The most commonly used mouse events:
 - `onclick` - when the user clicks on an object
 - `onmousedown` - when the user presses down the mouse button
 - `onmouseup` - when the user lets go of the mouse button
- `onclick` = `onmousedown` followed by `onmouseup`

```
<html><body><script>
  function good_choice() { alert("Good choice!"); }
  function bad_choice() { alert("I don't agree!"); }
</script>
<h1>Click on the best social network...</h1>



</body></html>
```

MORE MOUSE EVENTS

- `onmouseover` - mouse is moved over an object
- `onmouseout` - mouse is moved away from an object

```
<html><body><script>
  function change_colour( new_colour ) {
    document.getElementById("myDiv")
      .style.background=new_colour;
  }
</script>
<div id="myDiv"
  style="position:absolute; background:yellow;
  left:300; top:100; width:300; font-size:52pt"
  onmouseover="change_colour('red');"
  onmouseout="change_colour('yellow');">
  Move your mouse over this ...
  then move it out...
</div>
</body></html>
```