

# Lesson16

## Javascript Basics

# Events

## How we listen to events

- In order to register event handlers we can:
- Add event listener - `button.addEventListener('eventName', callback)`
- Html attribute `<button onclick="alert('Hello world!')">`
- DOM element properties `myButton.onclick = function (event) {alert('hello world')};`

# Events

## Events examples

- Button : click
- Input: focus, blur, keyup
- Select: change
- Mouse events: Mouseenter, mouseleave
- `element.addEventListener('focus', eventHandlerFunction)`
- `element.addEventListener('change', eventHandlerFunction)`
-