

Computer Science E-75

Building Dynamic, Scalable Websites

Harvard Extension School
<http://www.cs75.net/>

Lecture 8: JavaScript, Continued

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YUI Event Utility

```
YAHOO.util.Event.addListener(window, "load", function() {  
    window.setInterval("blinker()", 500);  
});
```

<http://developer.yahoo.com/yui/event/>

1

Libraries

- Dojo
<http://dojotoolkit.org/>
- Ext JS
<http://extjs.com/>
- jQuery
<http://jquery.com/>
- MooTools
<http://mootools.net/>
- Prototype
<http://www.prototypejs.org/>
- script.aculo.us
<http://script.aculo.us/>
- YUI
<http://developer.yahoo.com/yui/>
- ...

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Quirks

<http://www.quirksmode.org/js/contents.html>

3

Static Code Analysis

<http://www.jshint.com/>

4

Debuggers

- FireBug
<https://addons.mozilla.org/en-US/firefox/addon/1843>
- JavaScript Debugger
<https://addons.mozilla.org/en-US/firefox/addon/216>

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Compressors

- JSMIn
<http://javascript.crockford.com/jsmin.html>
- packer
<http://dean.edwards.name/packer/>
- ShrinkSafe
<http://dojotoolkit.org/docs/shrinksafe>
- YUI Compressor
<http://developer.yahoo.com/yui/compressor/>

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