

Announcements

- Clicker quizzes
 - Postponed again
 - Getting closer
 - Wednesday for sure
 - All about JavaScript

Announcements

- Tuesday is an official UW holiday
 - No classes
 - Tuesday lab sections
 - Pick one of today's labs and join it
 - Work on your own
 - Join the CLUE tutoring session Wednesday
 - OUGL 102
 - 6:30-8pm
 - Labs 6/7 are due on Wednesday night

Resources for Debugging

Books

- *Fluency*
- *JavaScript Phrasebook*

Online Resources

- W3 Schools
 - Tutorials (HTML, XHTML, JavaScript)
 - Reference lists
- Tizag tutorials
- Quirksmode (JavaScript)

Other sources

- Class Bulletin Board
 - Post questions and answers

JavaScript Tools

- See Coding Steps
 - Linked on Resources page of course Web site
 - Use NotePad2
 - Matches parentheses ()
 - Matches curly braces {}
 - Dreamweaver
 - Counts (,), {, }
 - Same number of each?
 - Ctrl-F > find { > Find All

JavaScript Tools

- Firefox Web Developer's Toolbar
 - Link on Computing page
 - Gives line number and error in your syntax

More JavaScript Debugging

- See Coding Steps page of course Web site for steps
 - Write pseudo code
 - Break down into modules
 - Add details
 - Translate into JavaScript syntax
 - One module at a time
 - Debug with Firefox Error Console

Help

1. *Fluency and JavaScript Phrasebook*
2. Friends and classmates
3. W3 Schools tutorials and reference
4. TA's and instructor
 1. When you email TA's and instructor
 1. Specify the problem you are having
 2. Specify what steps you have tried
 3. Upload to your Web space and give URL

Alerts

- Alerts can help you!
 - Make sure control is passing to a function after it's called
 - Make sure your user data is being picked up by the program
 - Show you the current value in a variable at different points in your program

Demonstrations

- Alerts
- Firefox Error Console