

Announcements

- Quiz #4 will be a take home quiz

Form Validation

- Forms – We can validate the data associated with a form by recognizing the submit event.
- Keep in mind that JavaScript can be disabled therefore always validate data on the server side
- **Example:** FormValidation.html
 - Illustrates fieldset/legend
 - Illustrates alternatives to access form values
 - elements array
 - document.getElementById

Passing Data To Function

- How is an array returned from a function?
 - **Example:** PassReturnArrays.html
- Let's see a Memory Diagram
- Memory Diagram
 - Tool we will use to illustrate the associations between variables and entities (e.g., objects, arrays, etc.)

Debugger

- Allow us to see values of variables
- Allow us to execute statements one at a time
- Firebug Debugger
 - <http://www.getfirebug.com/>
- Demo