

Announcements

- Project #5 posted.
- Schedule has been updated.

Additional Form Elements

- **Reset**
 - Allow us to restore the default values of form elements
- **Password**
 - Similar to a text box but text is hidden
- **Example**: ResetPassword.html

Timer

- We can schedule an activity at a particular interval using `setInterval`
- **Example:** `congratulations.html`, `congratulationsV2.html`

Global Variables

- Global Variables – variables defined outside of any function
- We want to avoid using global variables. Why?
- **Example:** congratulations.html

Conventions to Use From Now On

- Variable/Function names
 - We will use lowercase
 - If multiple words are associated with a variable name then capitalize the first letter of second word on
 - waterTemperature
 - globalWarmingIndex
- Curly Brackets
 - Use a particular style
- Comparisons
 - Use === rather than ==
- No global variables!
- Good indentation

Testing/Debugging

- Testing
 - Remember to test your code as you develop it
 - First use simple data sets
- Debugging
 - Make sure your input is correct
 - Use Error Console to track down problems
 - Use alert to display values and identify the execution path

Project #5

- Overview