Course Overview

1. Student requirements
   1. 7 – 9th grade
   2. Laptop w/ 4gb RAM
   3. Atom installed (see instructions)
   4. Able to type
   5. A google account to use google docs
2. Course Info
   1. Content may vary depending on level of students in the class
3. Intro/**demo** to html, css & js – where we are going
   1. .html
   2. .css
   3. <link>
   4. <https://github.com/klequis/proj18/tree/master/intro-html-css-js>
4. Document structure
   1. Hierarchy of information
      1. <http://bit.ly/tvc-document-structure>
   2. What’s a style and why use them
      1. <http://bit.ly/tvc-using-styles>
5. First HTML & CSS
   1. <https://jsbin.com/zafezum/1/edit?html,css,output>
6. File system
   1. Tvc-school/../FileManagement
7. Atom Code Editor
   1. Installation
   2. Files and folders
   3. Atom editor (or online editor?)
   4. Open a sample project
      1. give walk through
      2. open in browser
      3. make a few changes
8. HTML – Learn Elements
9. CSS
   1. Selectors
   2. Id
   3. Class
   4. Anatomy of a style
   5. Name (property) / value pairs
10. JavaScript
    1. Quick intro – alert or hello world
11. Inspecting pages
12. Page Layout
    1. Shw mockup of what we will create
13. Project ideas
    1. Pokemon
    2. Geo location
    3. Gaming

# Projects

website01 – (jsFiddle)

Learn

* <h1>
* <h2>
* <p>
* <img>
* <b>

Example

* https://jsfiddle.net/klequis/9gq0xLm1/5/

Website02 – lists (jsFiddle)

* <ol>
* <ul>
* <li>