1. HTML, CSS and JavaScript basics
   * Why learn HTML?
     + Defining HTML page
   * What are HTML, CSS and JavaScript?
     + HTML basics
       - Examples
       - HTML5
     + CSS basics
       - Examples
       - CSS3
     + JavaScript
       - Basic example
2. Creating your first page
   * Common tools
     + Visual Studio Community
     + Visual Studio Code
     + CodePen
   * Getting started with HTML
     + HTML basics
       - Tags and elements
         * Review basics
         * Open and close
         * Attributes
       - Structure of an HTML page
         * <html>
         * <head>
         * <title>
         * <body>
   * Structure of a CSS document
     + Anatomy of a CSS rule
       - Selectors -> tags
       - Properties give style
     + Rules
       - Selectors
       - Properties
     + Connecting it to your HTML page
3. Adding content to a page
   * Headers
   * Paragraphs, divs, spans and br
   * Bold, italics, strong, emphasis
4. Adding style to a page
   * Overall page styling
     + Body tag
     + Background
   * Styling text with CSS
     + Font
     + Color
     + Weight
     + Style and decoration
5. Semantic markup
   * Why use semantic markup?
   * Semantic elements
     + Header
     + Section
     + Article
     + Footer
     + Nav
6. Targeting content with style
   * Classes and IDs
   * Pseudo classes
7. Page layout content with CSS
   * The box model
   * Relative positioning
   * Floating elements
8. Adding images and media
   * Images
   * HTML5 media
9. Stylizing images and media
   * Borders
   * Positioning
10. Creating tables
    * When to use tables and when to **not** use tables
    * Creating tables
    * Headers, body and footer
11. Stylizing tables
    * Common styles
    * Borders
    * Positioning
12. Creating lists
    * Ordered lists
    * Unordered lists
13. Stylizing lists
    * Common list styles:
    * style-type, styling li vs ul/ol
    * Horizontal lists
14. Forms

* Creating a form
* Textboxes
  + Special textboxes (HTML5)
* Option lists
* Buttons

1. Adding style to forms
   * Pseudo classes
   * Input styles
   * Button styles
2. Managing your style
   * “cascading” part of CSS
   * Organizing CSS documents