Introduction to Web Development: JavaScript

Class 4: Preparation

Today we will be looking at the very useful template literals in JavaScript and then move into working with basic Arrays[] and Objects. Template literals allow us to build strings with field data embedded in the string and objects and arrays are well… objects and arrays. Like python, just different.

Todays learning outcomes:

1) Develop an understanding of the template literals by building some strings with embedded data. Watch the related O'Reilly video for introduction.

      i) [Template Literals | Modern JavaScript From The Beginning (oreilly.com)](oreilly.com)
     ii) Develop an understanding of the three different quotation marks used with JavaScript.
        (1) ' – single quote
        (2) " – double quote
        (3) ` - back tick

2) Develop an understanding of Arrays and the associated methods.

      i) [Arrays & Array Methods | Modern JavaScript From The Beginning (oreilly.com)](oreilly.com)

3) Implement some basic objects and add data to them using the JavaScript language.

      i) [Object Literals | Modern JavaScript From The Beginning (oreilly.com)](oreilly.com)