

```
/** http://cssdweb.edu/StudentResources/CodeSamples/ArrayExample_4b_2022-04.js
 * maintained by Jesse M. Heines
 * Copyright (c) 2023 by Jesse Heines. All rights reserved. May be freely
 * copied or excerpted for educational purposes with credit to the author.
 * updated by JMH on May 29, 2023 at 8:12 AM
 *
 * The array data in this file is for the term that began in April 2022, which
 * is why 2022-04 is part of the file name.
 *
 * This data is read from an auxiliary JavaScript file so that it can be easily
 * changed from one semester to another. Putting the data in an auxiliary file
 * separates the program LOGIC from the DATA that the program works on. This is
 * analogous to specifying all program layout via CSS to separate program CONTENT
 * from RENDITION.
 *
 * The statements in the auxiliary JavaScript file "push" onto the array, which
 * means they add data at the end of the array. Each statement pushes an entire
 * subarray onto the top level array, resulting in a data structure with the 4
 * "columns". These columns are, in order:
 * | Room # | Instructor Name | Course Name | Time Slot |
 * where "Day Period" is:
 * "A" for 7:10- 8:30
 * "B" for 8:40-10:00
 * "C" for 10:10-11:30
 * "D" for 11:40- 1:00
 * "E" for 1:10- 2:30
 */
```

```
var strTerm = "April 4 to June 17, 2022" ;
```

```
arrCSSD.push( [ 1, "Lees", "Economics", "A" ] ) ;
arrCSSD.push( [ 1, "Lees", "Geography", "B" ] ) ;
arrCSSD.push( [ 2, "Burzycki", "Biology IA", "D" ] ) ;
arrCSSD.push( [ 2, "Burzycki", "Biology IB", "E" ] ) ;
arrCSSD.push( [ 3, "Latorella", "World Literature IA", "A" ] ) ;
arrCSSD.push( [ 3, "Latorella", "Special Units", "B" ] ) ;
arrCSSD.push( [ 3, "Latorella", "American Literature IA", "D" ] ) ;
arrCSSD.push( [ 3, "Latorella", "Tolkien", "E" ] ) ;
arrCSSD.push( [ 4, "Jones", "CDL Prep.", "B" ] ) ;
arrCSSD.push( [ 4, "Jones", "CDL Prep.", "D" ] ) ;
arrCSSD.push( [ 6, "Mosher", "Algebra IA", "A" ] ) ;
arrCSSD.push( [ 6, "Mosher", "Computation for Business", "B" ] ) ;
arrCSSD.push( [ 7, "Piper", "Short Story", "D" ] ) ;
arrCSSD.push( [ 7, "Piper", "Mythology", "E" ] ) ;
arrCSSD.push( [ 8, "Kroll", "Purchasing", "D" ] ) ;
arrCSSD.push( [ 8, "Kroll", "Nutrition for Culinary", "E" ] ) ;
arrCSSD.push( [ 10, "Spires", "Small Business Management", "A" ] ) ;
arrCSSD.push( [ 10, "Spires", "Advanced Microsoft Applications", "D" ] ) ;
arrCSSD.push( [ 10, "Spires", "Career Awareness", "E" ] ) ;
```