Programming Example 9: Arrays

Introduction

As you read through this example, look for code that illustrates these important principles that relate to using arrays:

- 1. Declaring an Array
- 2. Declaring an Array with an Initializer list
- 3. Declaring a two dimensional array
- 4. Using loops to process array data
- 5. Passing an array to a method
- 6. Overloading methods to work on different kinds of arrays
- 7. Using the foreach loop
- 8. Using the Split method to break a string into tokens
- 9. Getting user data and saving it in an array
- 10. Displaying the contents of an array

The example program is located here.