

Lab 02

1. Array of primitive types.
2. Variables naming and variables scope.
3. Comments

Objectives

1. Understand how to use loop to iterate the array.
2. Use split function to tokenize string to array.

Instructions

1. Create class SumArray.cs in namespace Aut.Lab.SumArray by using comma separated string as a constructor parameter.
2. Create a method WhileLoopSum() return double.
3. Create a method ForLoopSum() return double.
4. Create a method Display() to show the summation to console.

Questions

1. What is local variable?
2. What is data member variable?
3. What are the differences between data member and local variable?
4. How do we access element in the array?
5. How do we know the size of the array?