

COSC 201 – Lab #3

Generic Header Goes Here

Purpose: to practice using Java generics

Tasks:

- 1.) Open Eclipse and start a new Java Project called Generic Project
- 2.) Add a new class called myGenerics.
- 3.) For this lab, you will add two generic methods to myGenerics:
 - a. min, where an array (of indeterminate type) is passed in as a parameter and the minimum element is returned.
 - b. max2, which accepts an array (of indeterminate type) is passed in as a parameter and the largest two elements are returned.
- 4.) Create a main that will test your generic methods. You should test these with Integer arrays (note, not int) and String arrays. As practice of the command line arguments, take in the size of your arrays via the command line.
- 5.) Turn in your code via Blackboard by 11:59pm Monday.