

CSCI-101 Programming 2

Lab 6, Part d

INSTRUCTIONS

Open [this page](#) with a browser.

Inside the **lab6** directory create a file named **Lab6d.java** and include in the file code that satisfies the following.

Create a method named **printArray** that takes a 2D array of integers as an argument and prints the contents of the array to the screen with each row on a single line with spaces between the elements.

In **main** do the following

1. Create a 5 x 5 2-dimensional array that holds integers.
2. Populate the array using data read from the keyboard.
3. Print the array to the screen.
4. Sort the array so that the smallest value is at (0,0) and the largest value is at (4,4).
5. Print the array to the screen.