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CSC 340

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Homework # 7 Recursion

Type in a number and see it flipped backwards. Enter a series of numbers and get the largest value and also the Kth largest number from the entered values.

Enter size of array: 5

Enter content of index [0] : 5

Enter content of index [1] : 2

Enter content of index [2] : 3

Enter content of index [3] : 4

Enter content of index [4] : 1

Array displayed Backwards: 1 4 3 2 5

Array after Quick Sort: 1 2 3 4 5

Please input integer values for the list (Use spaces for each new number):

5 2 3 4 1

The largest value in your list is: 5

To find the kth largest value, please enter a value for k:

3

The kth largest value in your list is: 3

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Process exited after 15.02 seconds with return value 0

Press any key to continue . . .