Orasi Monthly Code Challenge

Bronze League

August 2013

Challenge Submitted by:

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Challenge Due Date:

8/30/13

August 2013 Orasi Code Challenge - Bronze

Challenge Description

Given an array of numbers, it is important to be able to determine if the numbers are in order.   For such an array the possible arrangements include ascending (lowest number to highest number), descending (highest number to lowest number), or no order (neither ascending nor descending). The Orasi Bronze league Code Challenge for August 2013 is to determine the order of an array of numbers.

Submission Requirements:

Your function should accept a single input (an array of numbers) and return a single output indicating the order of the array. If the input array is in ascending order the function should return "ASC". If the Array is in descending order the function should return "DESC". If the array is neither in ascending or descending order return "NoOrder". Any variation from these outputs will result in having not completed the challenge. IF statements and FOR loops will be appropriate for this challenge. The function must comply with Orasi Coding Standards. You will be allowed 1 minute of execution time to accomplish this task. Anyone who successfully returns the correct response will be considered to have completed the challenge. A winner will be announced based on conformity to coding standards, efficiency, and creativity.

Suggested Links:

Arrays

http://www.qtpschool.com/2011/03/working-with-arrays-part-1.html

If Statements and Loops

http://www.learnqtp.com/vb-script-and-qtp-part2/

Winning Solution:

*********** Future Home of the winning solution ***********