

Orasi Monthly Code Challenge

Bronze League



September 2013

Challenge Submitted by:

Matt Watson

Challenge Due Date:

9/30/13

September 2013 Orasi Code Challenge - Bronze

Challenge Description

According to Wikipedia a Palindrome is “a word, phrase, number, or other sequence of symbols or elements, whose meaning may be interpreted the same way in either forward or reverse direction. Palindromes can be as simple as single words, “civic” for example, or can consist of entire sentences, “Was it a car or a cat I saw?” In the example of palindromic sentences spaces and punctuation are generally ignored. The Bronze League challenge for September 2013 is to identify if something is a palindrome or not.



Was it a car or a cat I saw?

Submission Requirements:

Your function should accept a single input (a string) and return a single output (a Boolean, true or false) indicating if the input is a palindrome or not. For the purpose of this challenge only alphanumeric characters (a-z, A-Z, 0-9) should be considered in checking if it is a palindrome (all spaces and punctuation will not be considered). 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:

Basic String Info:

<http://www.tizag.com/vbscriptTutorial/vbscriptstrings.php>

String Manipulation Functions:

<http://www.automationrepository.com/2012/05/vbscript-string-manipulation-functions-with-examples-in-qtp/>

If Statements and Loops

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

Winning Solution:

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