Subject: Comparing two arrays or different lengths and looking for values within a given range

Posted by HY on Mon, 06 Aug 2012 20:33:01 GMT

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Hi all,

I'm new to this group, and Coyote suggested that I direct my inquiry here.

I have two arrays of different lengths, and I need to look for values within a certain range of each other (in this case 400). One array has a number of duplicates while the other does not, which further complicates things, and I've been unable to come up with a solution on my own. Any assistance would be greatly appreciated.

Cheers, HY

Subject: Re: Comparing two arrays or different lengths and looking for values within a given range

Posted by Craig Markwardt on Mon, 06 Aug 2012 23:42:53 GMT

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On Monday, August 6, 2012 4:33:01 PM UTC-4, HY wrote:

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> >

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This can be done by simply comparing each element of X with each element of Y. Are you sure that a simple FOR loop won't do?

Craig

Subject: Re: Comparing two arrays or different lengths and looking for values within a given range

Posted by Jeremy Bailin on Tue, 07 Aug 2012 02:27:55 GMT

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On 8/6/12 4:33 PM, HY wrote:

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>

- > Cheers,
- > HY

I'm not sure I completely understand what you're trying to do. Can you give an explicit example with the expected behaviour?

-Jeremy.