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Subject: Re: Comparing two arrays of 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:

> Hi all,

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

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> 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.

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

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