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Subject: Re: Efficient comparison of arrays / Set operations

Posted by [davidf](#) on Wed, 10 Sep 1997 07:00:00 GMT

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Saeid Zoonematkermani writes:

>> Research Systems Inc. writes:

>>

>>> Below appear three IDL functions that operate on sets represented by  
>>> arrays of positive integers. The SetIntersection(a,b) function  
>>> returns the common elements, SetUnion(a,b) returns all unique elements  
>>> in both arguments, SetDifference(a,b) returns the elements  
>>> (members) in a but not in b.

>>

>

> Ooops! I was gone for a while and missed the posting of the above  
> functions. Could some one repost the functions, or make them available at  
> a web site some where. Thanks,

You can find them on my web page. The URL is:

[http://www.dfanning.com/tips/set\\_operations.html](http://www.dfanning.com/tips/set_operations.html)

Cheers,

David

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