Subject: Re: comparing an array of strings
Posted by Bob[3] on Fri, 25 Apr 2008 17:35:52 GMT

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On Apr 25, 9:45 am, "Ryan." <rchug...@brutus.uwaterloo.ca> wrote:
> Hi All,
>
> Having a routine that will compare two string arrays of different
> sizes would be very useful to me. Does anyone know of a routine that
> previously exists that is able to compare two string arrays and return
> the common elements as well as some keyword to return the differing
> elements? I could write some routine that would do it but due to my
> limited knowledge of IDL it probably won't be efficient.
>
> Thanks,
> Ryan.

Check out:
http://www.dfanning.com/tips/set_operations.html

It seems like Craig Markwardt's CMSET_OP will do what you're looking
for.
http://cow.physics.wisc.edu/~craigm/idl/idl.html

Bob.
(who just spent time coding his own... then found the above)

Subject: Re: comparing an array of strings
Posted by Ryan. on Fri, 25 Apr 2008 18:27:22 GMT

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On Apr 25, 1:35 pm, Bob Crawford <Snowma...@gmail.com> wrote:
> Check out:http://www.dfanning.com/tips/set_operations.html
>
> It seems like Craig Markwardt's CMSET_OP will do what you're looking
> for.http://cow.physics.wisc.edu/~craigm/idl/idl.html
>
> Bob.
> (who just spent time coding his own... then found the above)

Thanks Bob!

I found that page on David's website but after the first few methods I
stopped because I didn't think they handled string arrays. I guess
I'll make sure to read it through to the end next time!

Craig's routine looks to be exactly what I am looking for, Thanks!

Ryan.