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Subject: Re: More efficient method of appending to arrays when using pointers?  
Posted by [natha](#) on Tue, 04 Jan 2011 22:44:49 GMT

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Try this:

```
temp = [ TEMPORARY(*self.foo),next_array ]
ptr_free,self.foo
self.free = ptr_new(temp,/NO_COPY)
```

When you are creating the new pointer you are duplicating memory.  
The same occurs when you are retrieving the content of \*self.foo. Use  
the function TEMPORARY and the keyword NO\_COPY, your code will be more  
efficient.

Cheers,  
nata

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