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Subject: keyword inheritance question

Posted by [Matthew Argall](#) on Tue, 14 Jan 2014 00:23:56 GMT

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Say I am writing a program (myPro) that uses two other programs (libPro[1-2]) and want to be able to let the user know that the keyword they gave does not exist.

Ideally, I would use `_STRICT_EXTRA` to do this. I cannot in this case, though.

As a solution, I can put the keywords of libPro1 into the keyword list of myPro. Alternatively, I could just bite the bullet and use `_EXTRA`, letting unused keywords fall through quietly.

Any advice/preferences/pet peeves on this?

```
IDL> myPro, /Key1, /Key2
```

```
-----  
pro libPro2, KEY2=key2  
end  
  
pro libPro1, KEY1=key1  
end  
  
pro myPro, _EXTRA=extra  
  libPro1, _EXTRA=extra  
  libPro2, _STRICT_EXTRA=extra ;Must use _EXTRA!  
end
```

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