Subject: keyword inheritance question Posted by Matthew Argall on Tue, 14 Jan 2014 00:23:56 GMT View Forum Message <> Reply to Message

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
```