
Subject: manipulate output keywords

Posted by [natha](#) on Tue, 13 Mar 2012 14:05:19 GMT

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Hello guys,

I am developing a library and I am completely lost in something that I don't know if it's possible to do.

My problem is related to the output keywords that some routines can have. What I am trying to do is to collect those keywords using the extra or ref_extra keyword and return the correct output value to the caller.

I don't know if this is clear but see the example below:

```
IDL> TEST, OUT1=out1, OUT2=out2
```

```
PRO TEST, _REF_EXTRA=extra
```

```
;; My routine should be able to return the values for out1 and out2  
;; without knowing the keyword names, is that possible ?
```

```
END
```

I tried with something like extra={OUT1: 1, OUT2: 2} but the caller does not receive the information properly.

Please, any help will be appreciated,
natha
