
Subject: Re: How to Acces heap object.

Posted by [Craig Markwardt](#) on Mon, 26 May 2003 15:39:57 GMT

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user@domain.invalid writes:

```
>
> I create this procedure
>
> PRO open_lang,path,fitxer_catalog
>   oMsgCat=MSG_CAT_OPEN(",FILENAME=path+fitxer_catalog)
> END
>
> and I call with the next command
>
... snip ...
>
> <ObjHeapVar19> STRUCT   =-> IDLFFLANGUAGECAT Array[1]
>
> How can I acces to this object heap variable?.
```

Your problem is not to access a heap variable, but rather to return the value from OPEN_LANG. You can do that by turning it into a function:

```
FUNCTION open_lang,path,fitxer_catalog
  oMsgCat=MSG_CAT_OPEN(",FILENAME=path+fitxer_catalog)
  return, oMsgCat
END
```

And then calling it:

```
mycat = open_lang('/lang/', 'msg.cat')
```

Good luck,
Craig

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Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response
