
Subject: Initializing object array

Posted by [David Fanning](#) on Tue, 09 Mar 2004 03:17:33 GMT

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Folks,

I've been programming fast and furious for nearly 12 hours straight.
Can't think straight. Not enough postings here today to distract
me. :-(

Anyway, I can use some succor.

I have an object. One of the fields of this objects
is a object array. The field is called "contours":

```
PRO myclass__define
  class = { MYCLASS, contours:Obj_New() }
END
```

Now, when I create the object, I want to pass an object
array of ROI objects that I created somewhere else.

```
FUNCTION myclass::INIT, Contours=contours
  self.contours = contours
  RETURN, 1
END
```

This doesn't work. Says contours must be a scalar
in this context. Well!!! Shucks.

Surely I have done this before. But I can't for the
life of me remember how. How do I initialize a field
as an object array?

Yours in programming-induced stupidity,

David

P.S. Let's just say if I can just get over this one little
hurtle that this program from hell may actually be finished!

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
