Subject: Re: Copying objects

Posted by davidf on Thu, 02 Dec 1999 08:00:00 GMT

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J.D. Smith (jdsmith@astro.cornell.edu) writes:

- > The easiest way to copy objects in bulk, composited objects and all, is to save
- > and restore, using:

>

- > save,obj,FILENAME=savefile
- > restore,savefile,RESTORED_OBJECTS=newobj,/RELAXED_STRUCTURE_ ASSIGNMENT
- > newobj=newobj[0]

>

- > Don't forget that the object reference variable is also restored, and will
- > overwrite a variable with the same name in that level (but this can be used to
- > advantage -- see below). Also beware of later restoring objects, since their
- > methods (and those of their superclasses) will be unavailable, and will not be
- > located automatically. You can prevent this... see a posting from last year on
- > restoring objects (I can re-post my resolve_obj if necessary).

The lightly edited conversation JD refers to on the newsgroup about restoring objects can be found here:

http://www.dfanning.com/tips/saved_objects.html

Cheers.

David

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