Subject: Re: Save a linkedlist?
Posted by penteado on Fri, 13 Nov 2009 20:07:53 GMT
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On Nov 13, 5:54 pm, Brian Larsen <balar...@gmail.com> wrote: > Hey all, > I have some satellite data that I am mining and a linkedlist seems to > be a great way to store this. I would like to store this data to a > file, it seems like the easiest way is to just use save, listname. > The problem is that restore then doesn't seem to work. Is this an > issue where pointer objects can't be saved and restored or am I doing > something wrong (or both)? > > IDL> mylist = Obj\_New("LINKEDLIST", 5) > IDL> mylist->Add, 10 > IDL> mylist->Add, findgen(10) > IDL> save, 'test.idl', mylist > quit and restart idl > IDL> restore, 'test.idl' > IDL> help > % At \$MAIN\$ > MYLIST OBJREF = <ObjHeapVar1(LINKEDLIST)> > IDL> print, mylist->get\_item(/all, /deref) > % Attempt to call undefined method: 'LINKEDLIST::GET\_ITEM'. > % Execution halted at: \$MAIN\$ > IDL> print, mylist->get\_item(1, /deref)

They are saved and can be restored. The problem is that just restoring an object does not recompile its methods. See

> % Attempt to call undefined method: 'LINKEDLIST::GET ITEM'.

http://www.dfanning.com/tips/saved\_objects.html

http://groups.google.com/group/comp.lang.idl-pvwave/browse t hread/thread/a6e6ff9aaed479cb