Subject: Re: simple query: including loop variable in filename? Posted by R.G.Stockwell on Fri, 14 Sep 2007 15:32:19 GMT

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<id6684@googlemail.com> wrote in message news:1189766081.164014.99750@19g2000hsx.googlegroups.com... > Hello Folks, >

- > I'm stranded with server downtime (thankfully with net access!) and
- > looking to prepare a start on some IDL; can someone tell me please if
- > it's possible to include from a FOR loop the variable we are looping
- > over in the filename of some kind of file?

> > eg; >

- > FOR i=0,1 DO BEGIN
- > device, filename='i.jpg'
- > plot_image, A
- > ENDFOR

Others have answered, I just thought I'd add a tip to include a format='(i3.3)' command in your string commands, so that you print out the numbers as 001 002 003. That makes alphabetical listings go in order, and a bit more convenient to browse through the files.

Cheers, bob