
Subject: Re: How to run a program for datasets located in different folders at a single stretch

Posted by [Craig Markwardt](#) on Wed, 28 Jul 2010 09:46:43 GMT

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On Jul 28, 3:29 am, sid <gunvicsi...@gmail.com> wrote:

> Hi,

> I have a program which I need to run for several data sets (which
> are in different different folders), Since the number of folders in
> which the data sets present are huge in number, it is very difficult
> to go to that folder in which the dataset is and then copy the program
> to that particular folder and run it(orelse i need to copy the
> location of the dataset in the program, which is also a difficult
> task). So please give some ideas to run the program for all the
> datasets in different folder at a single stretch.
> regards

I suggest that you investigate using the IDL "path." IDL searches the path for program files no matter where your data is located. See the IDL documentation for "!PATH"

As for automating processing with "huge" numbers of folders, your best bet is probably to investigate using the "CD" procedure. This procedure allows your program to change working folders under program control, so that you can switch from one folder to the next in succession, without quitting your program.

Craig
