Subject: Re: not so IDL related... Command line auto-feed Posted by Bruce Bowler on Tue, 08 Jul 2008 16:49:30 GMT

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On Mon, 07 Jul 2008 17:00:07 -0600, Jean H wrote:

> Hi all,

>

- > sorry for the misuse of this forum... though one of the smart here may
- > be of great help!

>

- > Ok, I have to process about 200 files though a program called dem2xyzn
- > (for USGS DEM files). This program runs only under windows (and dos),
- > and have basically no support. You start the program, then it ask for
- > the name of the input file, then for the name of the output file, then
- > if you are sure you want to continue etc.

- > I want to automate all of this...
- > There seems to be no way of specifying the parameters values (input,
- > output) when calling the program.

- > Is there a way to have a text being written in the current dos window?
- something that would look like, in pseudo-code:

>

- > -call the program
- > -write input1
- > -write input2
- > -write any letter to tell the prog to continue =start again with another
- > set of input?

- > I have tried to do a batch file, but the "write input1" get executed
- > after the program has resumed...

> Any help of hints would be greatly appreciated!!! Jean

Assuming the program uses standard input, you should be able to create a file, called input.txt (pick a name, any name) that looks like this.

infile

outfile

Χ

then run the program like this

program < input.txt

If you then wrap a loop around the whole thing, it should be a piece of

<b></b>	<b>-</b>
	Sin boldly! - Martin Luther 

bbowler@bigelow.org | +-----+

cake.