Subject: Re: Tips for IDL-istic file transfer...? Please help me.
Posted by Paul Van Delst[1] on Wed, 12 May 2010 21:00:55 GMT
View Forum Message <> Reply to Message

Harry Kim wrote:
> Hi, all! I need your help. I have about 3200 folders. Each folder has
> 2 or 8 files in there.
>
> I am trying to move files in those folders into one folder.
>
> the folder's names are as follows.
>
> '2000.01.01', '2000.01.02', '2000.01.03'... ,'2008.12.31'.
>
> I want to move the files in these folders into one file named
> '2000-2008'.
>
> After I have been repeating to open one folder, to cut files, and to
> copy them into one folder for 15 minutes manually, I feel very stupid.
> I think there must be some way in IDL, but I cannot figure out what to
> do.
>
> Can someone get me out of this stupidity? Please let me know an IDL-
> istic solution for this problem.

The question's been answered, but IDL isn't the ideal (pun intended :o) tool here... IMO
at least. What about:

```
#!/bin/sh
old_dirs=`ls -d 20??.*`
new_dir="2000-2008"
test -d ${new_dir} || mkdir ${new_dir}
for dir in ${old_dirs}; do
  mv ${dir}/* ${new_dir}
done
```

in regular old shell??

Disregard if you're a windows user of course....

cheers,

paulv