
Subject: Re: mkdir?

Posted by [Wayne Landsman](#) on Wed, 14 Feb 2001 03:17:13 GMT

[View Forum Message](#) <> [Reply to Message](#)

"Christopher W. O'Dell" wrote:

- > Is there anyway to create a directory in your OS from within
- > IDL?
- > I keep running into problems using the SAVE function, when I
- > have forgotten to create the directory to which I am
- > saving. I just want to add a line of code that checks if
- > the directory exists, and if it doesn't it makes the
- > directory.
- > BTW, I'm running on a Windows platform (your are welcome to
- > make fun of me at this point...)

If you have V5.4 you can use FILE_TEST(/DIR) to test if a directory exists, and FILE_MKDIR to create a directory. If you have an earlier IDL version you can try to CD to the directory and catch any errors (as in http://sohowww.nascom.nasa.gov/solarsoft/gen/idl/system/is_dir.pro) and SPAWN to create a directory.

Wayne
Landsman
landsman@mpb.gsfc.nasa.gov
