Subject: Re: mkdir? Posted by Christopher W. O'Dell on Wed, 14 Feb 2001 17:48:41 GMT View Forum Message <> Reply to Message

Thanks Jeff. I'm using 5.2 still so I can't use that new command. The spawn trick works in windows as well, with no modifications necessary.

-Chris

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Jeff Jones wrote:
  "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...)
>>
>> Thanks,
>> Chris O'Dell
>>
>> UW-Madison Physics Dept.
>
  Here is what I do under Unix in IDL 5.1:
    dir = '/the/directory/im/looking/for/'
>
>
    ; Create the directory, if necessary.
>
    check = findfile( dir, count=direxists )
>
    if (direxists eq 0) then spawn, 'mkdir '+dir
>
> I am sure something equivalent can be done in Windows.
> Jeff.
```