Subject: Re: FTP downloading in IDL Posted by Paul Van Delst[1] on Mon, 23 Jul 2012 14:16:19 GMT View Forum Message <> Reply to Message

Hello.

On 07/21/12 19:01, JBT wrote:

- > On Saturday, July 21, 2012 2:22:36 PM UTC-7, alx wrote:
- >> Le samedi 21 juillet 2012 22:50:05 UTC+2, JBT a �crit : > Dear all, > ... > So, does anyone know a working
- >> solution to download a file from an FTP server, please? Your help is much appreciated! > > Best regards, >

>> JBT

>>

- >> Your last code (using IDLnetURL) works perfectly on my machine (Windows 7, IDL8.2). Did you authorize IDL to
- >> communicate through the firewall of your machine? alain.

>

> Thanks, Alain, David.

>

- > I turned off the firewall on my computer and tried the IDLnetURL code again with an absolute file path for the local
- > filename, but still got no luck. So, I guess it has something do with the difference between the Windows version and
- > the Mac version of IDL. Does anybody have a clue on this, please?

No joy on my linux setup either:

```
IDL> print, !version
```

{ x86 linux unix linux 8.1 Mar 9 2011 32 64}

IDL> oUrl = OBJ NEW('IDLnetUrl', URL SCHEME='ftp', \$

IDL> URL_HOST='ftp.ngdc.noaa.gov', \$

IDL> URL Port=21, \$

IDL> URL_USERNAME='anonymous', URL_PASSWORD=", \$

IDL> URL_PATH='STP/GEOMAGNETIC_DATA/INDICES/KP_AP/2008')

% Loaded DLM: URL.

IDL> downloadLoc = oURL->Get(FILENAME='2008')

% IDLNETURL::GET: CCurlException: Error: Ftp Get Request Failed. Error = RETR response: 425,

Curl Error Code = 19. Last Ftp Response = 425 Failed to establish connection.

Different error.

When I just do the ftp access on the command line everything worked fine.

Maybe it's a unix-related thing. I.e. IDL can't do this properly on a non-windows platform?

cheers,

Page 2 of 2 ---- Generated from comp.lang.idl-pvwave archive