
Subject: "idlneturl" question.

Posted by [Dae-Kyu Shin](#) on Thu, 03 Sep 2015 08:27:35 GMT

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hi

idlneturl object is not working on the idl workbench.

but it is working on the idl command line(not workbench console).

here is the example code

```
url = idlneturl()
print, url.getftplibdirlist(url='ftp://ftp.swpc.noaa.gov/pub/lists/particle/')
```

error message of workbench is

```
% IDLNETURL::GETFTPLIBDIRLIST: CUrlException: Error: Ftp Dir Request Failed. Error = RETR
response: 425,
```

```
      Curl Error Code = 19. Last Ftp Response = 425 Unable to build data connection:
Connection
      timed out
```

```
% Execution halted at: $MAIN$
```

say again, it is working only idl command line.

idl 8.5, windows 64bit.

Thanks.

Subject: Re: "idlneturl" question.

Posted by [Jim Pendleton](#) on Thu, 03 Sep 2015 13:00:44 GMT

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On Thursday, September 3, 2015 at 2:27:38 AM UTC-6, Dae-Kyu Shin wrote:

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> say again, it is working only idl command line.
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> idl 8.5, windows 64bit.
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>
> Thanks.

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The command is successfully executing in my 8.5 Workbench on Win-7 64, both 32-bit and 64-bit IDL, as well as the command lines of both from my location.

An FTP 425 code is related to a Passive transfer error (PASV).

Check the RESPONSE_CODE and RESPONSE_HEADER properties of the object for possible additional information.

Jim P.

Subject: Re: "idlneturl" question.
 Posted by [Dae-Kyu Shin](#) on Thu, 03 Sep 2015 13:35:09 GMT
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```

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> Jim P.
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Thanks.

Solve the problem using ftp_connection_mode=0.
