Subject: Re: i want to calculate how long since one file been modified. but i met some problem can u help me??

Posted by Jean H. on Wed, 29 Apr 2009 12:15:11 GMT

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## stin.wang@gmail.com wrote:

- > code as following
- > IDL> ldf\_info = file\_info("d:\noaa\_ldf")
- > IDL> print,systime(0,ldf info.mtime)
- > Wed Apr 29 14:11:47 2009
- > IDL> time\_ldf = systime(1,ldf\_info.mtime,/seconds)
- > IDL> time local = systime(1,/seconds)
- > IDL> print, systime()
- > Wed Apr 29 14:12:53 2009
- > IDL> print,time\_local-time\_ldf
- > 52.140000
- > i was confused because i add a file in d:\noaa\_ldf, then the time was
- > Wed Apr 29 14:11:47 2009, so i convert it into seconds, so i can
- > calculate time now by time when the directory was created. so
- > it should be 66 seconds, but the idl shows 52.14, and 52+14=66, it's
- > just a coincidence?? how to solve it??

it seems that file\_info returns the time in seconds already...

try:

ldf\_info = file\_info("d:\noaa\_ldf")

print, systime(1) - Idf\_info.mtime ;in seconds

Jean