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

Posted by [stin.wang](#) on Wed, 29 Apr 2009 06:38:08 GMT

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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??
