Subject: Re: heartbeat timeout Posted by MC on Sat, 09 Aug 2008 21:04:48 GMT

```
View Forum Message <> Reply to Message
On Aug 8, 8:37 am, wlandsman <wlands...@gmail.com> wrote:
> Can any IDL cardiologists suggest why I might be experiencing an
> expired heartbeat on my Mac laptop? It seems to happen about once a
> week after the laptop has been idle for a couple of hours. I get
> kicked out of my IDL session but the license server successfully
> restarts so I have no trouble getting back into IDL. Here is the
> message:
>
  (idl_lmgrd) Lost connection to lmgrd, heartbeat timeout expired,
>
> exiting.
> (idl_lmgrd) EXITING DUE TO SIGNAL 37
> (Imgrd)) Loop info: MT:1 VD_HB:1465 reset:1clients:1fd's:1
> (Imgrd) idl Imgrd exited with status 37 (Communications error)
> (Imgrd) Since this is an unknown status, license server
> (Imgrd) manager (Imgrd) will attempt to re-start the vendor daemon.
 and my IDL version is below. Thanks, -- Wayne
>
  IDL> help,/str,!version
  ** Structure !VERSION, 8 tags, length=76, data length=76:
>
    ARCH
                 STRING
                           'i386'
    OS
               STRING
                          'darwin'
>
    OS_FAMILY
                    STRING
                               'unix'
>
    OS NAME
                    STRING
                              'Mac OS X'
>
    RELEASE
                   STRING
                              '6.3'
    BUILD DATE
                     STRING
                               'Jun 27 2006'
>
```

> MEMORY_BITS INT 32

> FILE_OFFSET_BITS

> INT 64

I think it's a socket thing. You would need to raise the idle timer but why bother when its a security feature?

Cheers