

Re: Clock on pc time loss

Source:

http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.help_and_support/2007-02/msg00319.htm

- *From:* Donald L McDaniel <orthocross@xxxxxxxxxxxxxxxx>
 - *Date:* Fri, 02 Feb 2007 12:00:07 -0800
-

On Fri, 2 Feb 2007 00:14:00 -0800, dereknice
<dereknice@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote:

Hello again Ken
It did not work after I posted last time the clock has now lost 3 hours and
6 mins have looked at the path and cannot find cold fusion on this pc.
any thanks very much for your help
regards
Derek Nice

Normally, consistent loss of long stretches of time in Windows is a
dead giveaway for a bad CMOS battery. How long has it been since you
replaced yours? I would check that before messing with the OS.

Time loss with a fresh battery will be very small (a few milliseconds
here and there).

Follow this link to find a general way of replacing the CMOS battery.
<http://www.computerhope.com/issues/ch000239.htm>

NOTE that this might not apply to your system. See your motherboard
manual or user guide provided when you purchased your system.

"Ken Blake, MVP" wrote:

dereknice wrote:

Hi ken arh ha seems i made a c**k up however have
followed your
instructions with an odd error(typical) and below are all of
the
results from cmd . as you can see it would appear to have

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been
successful the only thing that jumped out at me was
reference to cold
fusion I do not have this installed on my machine and have
never used
it any ideas?
Here are all the cmd replies
many thanks for all your help

You're welcome. Glad to help, and glad it's fixed.

Your path is very odd and is nonstandard. It's especially odd that Cold Fusion is in it if you've never had it installed. Perhaps someone else has an idea why your path is like that.

--

Ken Blake – Microsoft MVP Windows: Shell/User
Please reply to the newsgroup

```
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985–2001 Microsoft Corp.
```

```
C:\Documents and Settings\Derek>\windows\system32
'\windows\system32' is not recognized as an internal or
external
command, operable program or batch file.
```

```
C:\Documents and Settings\Derek>cd \ windows\system32.
The system cannot find the path specified.
```

```
C:\Documents and Settings\Derek>cmd
'cmd' is not recognized as an internal or external command,
operable program or batch file.
```

```
C:\Documents and Settings\Derek>cmd
'cmd' is not recognized as an internal or external command,
operable program or batch file.
```

```
C:\Documents and Settings\Derek> cmd
'cmd' is not recognized as an internal or external command,
operable program or batch file.
```

```
C:\Documents and Settings\Derek>
C:\Documents and Settings\Derek>cd \windows\system32
```

```
C:\WINDOWS\system32>path
PATH=H:\CFusionMX7\verity\k2\_nti40\bin;C:\Program
```

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Files\QuickTime\QTSystem\

```
C:\WINDOWS\system32>net stop w32time
The Windows Time service is stopping.
The Windows Time service was stopped successfully.
```

```
C:\WINDOWS\system32>w32tm/unregister
The following error occurred: Access is denied.
(0x80070005)
```

```
C:\WINDOWS\system32>w32tm /unregister
W32Time successfully registered.
```

```
C:\WINDOWS\system32>w32tm /register
W32Time successfully registered.
```

```
C:\WINDOWS\system32>net start w32time
The Windows Time service is starting.
The Windows Time service was started successfully.
```

```
C:\WINDOWS\system32>
```

"Ken Blake, MVP" wrote:

dereknice wrote:

Hi thanks Ken and Milt
just to confirm I did replce
bios battery first, but this
made no
difference, the time loss
occures all the time whilst
powerd up .
Ken i followed what you
said and this is what came
up in my cmd
window

Microsoft Windows XP
[Version 5.1.2600]
(C) Copyright 1985–2001
Microsoft Corp.

```
C:\Documents and
Settings\Derek>net stop
w32time
'net' is not recognized as an
```

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internal or external
command,
operable program or batch
file.

Net.exe (netstart and netstop are both wrong;
no surprise that they
didn't work) and w32tm.exe are both
external commands and they
should be in \windows\system32.

The first thing to do is to look in the
\windows\system32 and verify
that they are there. Assuming that they are
(and almost certainly
they are) you have a problem with your path,
which isn't pointing
you there.

Assuming that the files are in place, the list
of command I gave you
will run if you first change to the
\windows\system32 folder by
issuing the command

```
cd \windows\system32
```

Then run the commands in the specified
order

Also while you are in the cmd window
issue the command

```
path
```

and post back with what the reply is.

--

Ken Blake – Microsoft MVP Windows:
Shell/User
Please reply to the newsgroup

```
C:\Documents and  
Settings\Derek>netstop  
'netstop' is not recognized as
```

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an internal or external
command,
operable program or batch
file.

C:\Documents and
Settings\Derek>w32tm/unregister
'w32tm' is not recognized as
an internal or external
command,
operable program or batch
file.

C:\Documents and
Settings\Derek>w32tm/register
'w32tm' is not recognized as
an internal or external
command,
operable program or batch
file.

C:\Documents and
Settings\Derek>netstart
w32time
'netstart' is not recognized as
an internal or external
command,
operable program or batch
file.

C:\Documents and
Settings\Derek>
have I made a mistake here?
Thank you for your help in
this

"Milt" wrote:

Thanks for
the
correction
Ken.

Milt

"Ken Blake,
MVP"
wrote:

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Milt
wrote:

My
first
thought
is
that
your
"Bios
Battery"
is
in
need
of
replacement.
Check
the
literature
that
came
with
your
computer
to
find
out
the
battery
number
and
how
to
replace
it.

No,
the
symptoms
he
describes
can
not
be
his
battery.

Before

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anyone
whose
clock
is
running
slow
rushes
out
to
buy
a
new
battery,
he
should
first
take
note
of
whether
he
is
losing
time
while
the
computer
is
running
or
while
it's
powered
off.
If
it's
while
powered
off,
the
problem
is
very
likely
the
battery.
But
if
it's
while
running

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(his
situation),
it
can
not
be
the
battery,
because
the
battery
isn't
used
while
the
computer
is
running.

If
the
clock
loses
time
while
running,
try
this:

Open
a
command
prompt
window
(Start
|
Run
|
cmd)
and
enter
the
following
commands:

```
net  
stop  
w32time  
w32tm  
/unregister  
w32tm
```

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/register
net
start
w32time

--
Ken
Blake
-
Microsoft
MVP
Windows:
Shell/User
Please
reply
to
the
newsgroup

"dereknice"
wrote:

Any
body
help
here
for
the
last
2
weeks
my
clock
loses
30
minutes
per
hour.
ok
it
great
when
the
wife
is
playing
solitaire
but

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what
has
happenden?
any
cures
have
tried
changing
MB
battery
but
still
the
same
thanks
for
any
help
on
this

Donald L McDaniel

Please reply to the original thread and newsgroup

orthocross@xxxxxxxxxxxxxxxxx

Make me "valid" and you will "net" me.

.