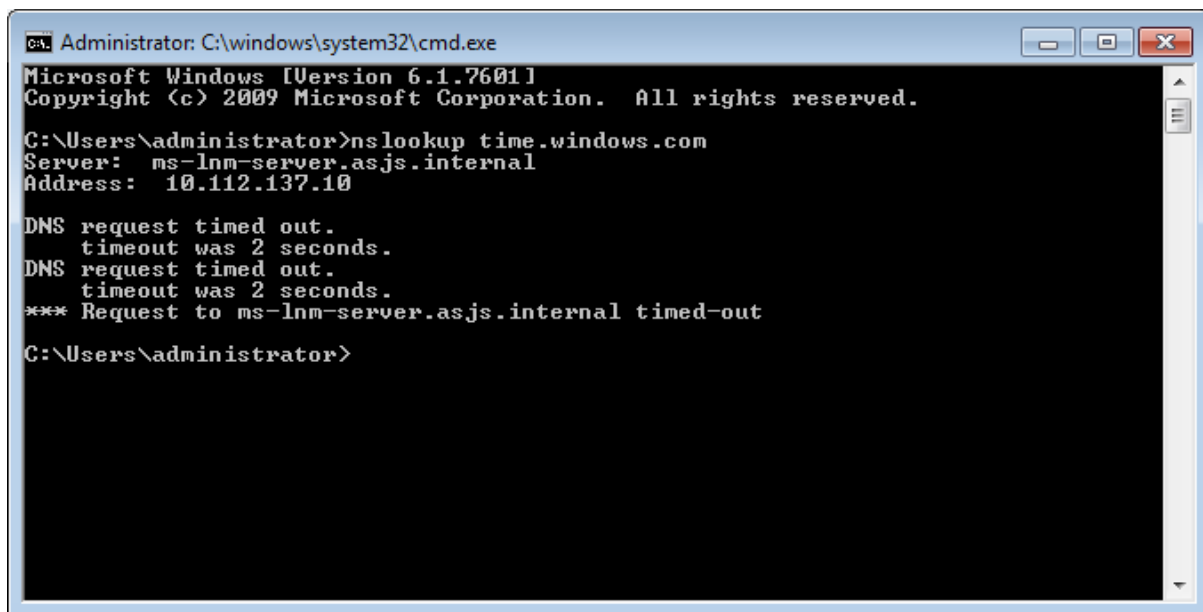


I have tried this in cmd as a domain admin user:



```
C:\Users\administrator>nslookup time.windows.com
Server:  ms-lnm-server.asjs.internal
Address:  10.112.137.10

DNS request timed out.
          timeout was 2 seconds.
DNS request timed out.
          timeout was 2 seconds.
*** Request to ms-lnm-server.asjs.internal timed-out

C:\Users\administrator>
```

If I try the same thing from my home computer, I get an IP address result.

On the primary domain controller (we only have one domain server anyway!), I am getting this error:

Event Type: Error

Event Source: W32Time

Event Category: None

Event ID: 17

Date: 13/03/2013

Time: 18:36:59

User: N/A

Computer: MS-LNM-SERVER

Description:

Time Provider NtpClient: An error occurred during DNS lookup of the manually configured peer 'time.windows.com'. NtpClient will try the DNS lookup again in 240 minutes. The error was: No such service is known. The service cannot be found in the specified name space. (0x8007277C)

And then similar errors are reported at each interval until this error is reached:

Event Type: Error

Event Source: W32Time

Event Category: None

Event ID: 48

Date: 14/03/2013

Time: 06:37:25

User: N/A

Computer: MS-LNM-SERVER

Description:

Time Provider NtpClient: An error occurred during DNS lookup of the manually configured peer 'time.windows.com'. NtpClient will continue to try the DNS lookup every 960 minutes. This message will not be logged again until a successful lookup of this manually configured peer occurs. The error was: No such service is known. The service cannot be found in the specified name space. (0x8007277C)

And then this one:

Event Type: Warning

Event Source: W32Time

Event Category: None

Event ID: 36

Date: 15/03/2013

Time: 15:08:59

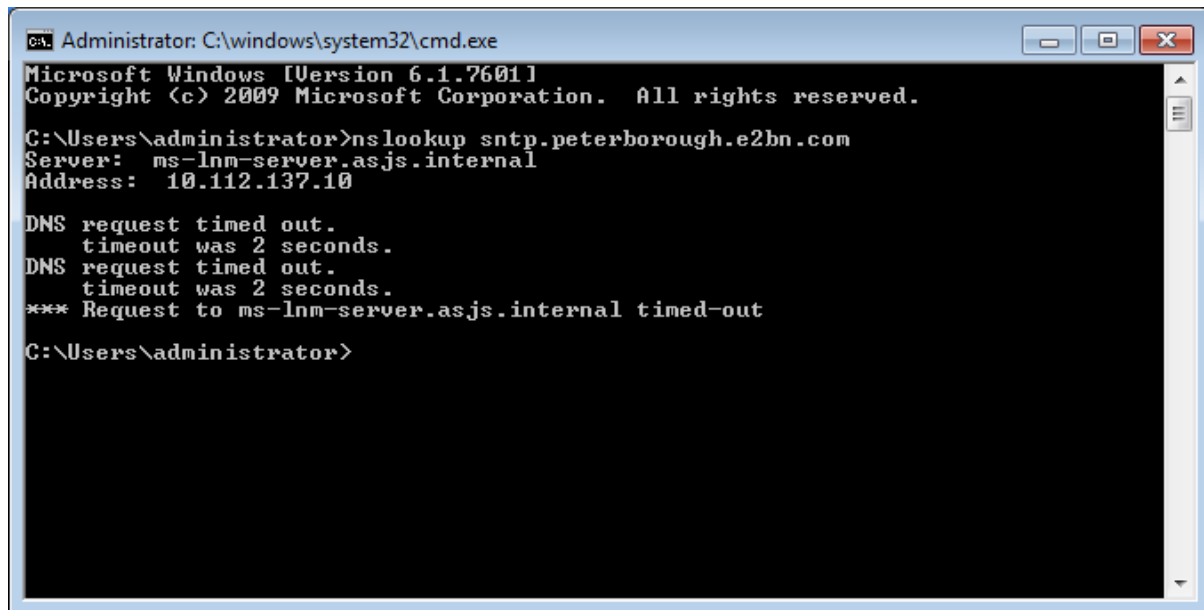
User: N/A

Computer: MS-LNM-SERVER

Description:

The time service has not synchronized the system time for 86400 seconds because none of the time service providers provided a usable time stamp. The time service is no longer synchronized and cannot provide the time to other clients or update the system clock. Monitor the system events displayed in the Event Viewer to make sure that a more serious problem does not exist.

I have also tried NSlookup in cmd at school for another time server that was suggested in another thread on Edugeek with similar results (yet it works at home):



```
Administrator: C:\windows\system32\cmd.exe
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Users\administrator>nslookup sntp.peterborough.e2bn.com
Server: ms-lnm-server.asjs.internal
Address: 10.112.137.10

DNS request timed out.
    timeout was 2 seconds.
DNS request timed out.
    timeout was 2 seconds.
*** Request to ms-lnm-server.asjs.internal timed-out

C:\Users\administrator>
```