

EARLY DAYLIGHT SAVINGS TIME CHANGE

SUNDAY MORNING MARCH 11, 2007

TEXT OF DENNIS THOMPSON'S EMAIL SENT TO NETWORK ADMINISTRATORS ON MARCH 7, 2007

Given that this months meeting was cancelled, I wanted to be sure that the following communication be received by all of you.

I know you are all aware of the daylight savings time changes taking effect this year. I hope that those of you who have your own hardware and software have taken the appropriate steps to mitigate the potential problems this change could cause. There are many sources of information regarding what should be done on various products all over the Internet. A good referring site from many products can be found at:

<http://www.calconnect.org/dstlinks.html>

We have also been in direct conversation with Microsoft and have the following references from them:

Products affected by the new Daylight Saving Time changes.

Microsoft products affected by the DST legislation

- Microsoft Windows
- Microsoft Windows SharePoint Services
- Microsoft Exchange Server
- Microsoft Office Outlook
- Microsoft Office Live Meeting
- Microsoft Dynamics CRM
- Microsoft SQL Server Notification Services
- Microsoft Entourage

Windows

Product	Release	Affected by US DST-2007	Update Location/KB Article
Windows 2000 Desktop and Server	SP4	Yes	http://support.microsoft.com/kb/914387

Windows NT 4.0	SP6a	Yes	http://support.microsoft.com/kb/914387
Windows Server 2003	RTM	Yes	http://support.microsoft.com/kb/931836
Windows Vista	RTM	No	
Windows XP	SP1	Yes	http://support.microsoft.com/kb/914387
Windows XP	SP2	Yes	http://support.microsoft.com/kb/914387

Let me comment quickly on 914387 and 931836. First off you'll see that 914387 is the catch-all for attempting to update the products manually. Please be very carefully when attempting to modify the registry. Also, seeing as we're fortunate enough to only operate in the Eastern Time Zone, you can ignore the need to add other time zones to the registry. Even though 931836 supersedes and replaces update 928388 but again, evaluate if you need to include other time zones before taking the steps outlined in 931836.

Microsoft Outlook

In January 2007, the Time Zone Data Update Tool for Microsoft® Office Outlook® (Time Zone Data Update Tool or "Outlook tool") is available from Microsoft Download Center. The Time Zone Data Update Tool can update calendar items in Outlook to accommodate the changes in DST during the extended DST period.

The Time Zone Data Update Tool is required to update calendar items that occur during the extended DST periods for the following versions of Microsoft Outlook:

- Microsoft Office Outlook 2007
- Microsoft Office Outlook 2003
- Microsoft Outlook 2002
- Microsoft Outlook 2000

Microsoft Office Outlook 2007 can automatically detect the DST change and prompt the process that updates a person's calendar to comply with the new daylight saving time rules. However, the Time Zone Data Update Tool contains enhancements that improve what is available in Outlook 2007 and should be run instead of the out-of-the-box Outlook 2007 experience.

The following table describes the situations in which you should download and run the Time Zone Data Update Tool.

Outlook 2007

Outlook 2003, Outlook 2002, Outlook 2000

You do not have to use the Time Zone Data Update Tool. However, we recommend that you Run the Time Zone Data Update Tool.

run the tool because it includes many improvements over the tool that is included in Outlook 2007.

In environments in which Microsoft Exchange Server is run, a special version of the Time Zone Data Update Tool may be used to update multiple Exchange mailboxes on the server.

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Note You do not have to run both the Outlook and Exchange Server versions of the Time Zone Data Update Tool. We encourage you to read all the documentation about each tool and then determine which tool will best suit your specific environment and needs.

Microsoft Exchange

Product	Affected by US DST-2007	Update Location/KB Article
Exchange 5.5	Yes	http://support.microsoft.com/kb/926666 ; http://support.microsoft.com/kb/930879
Exchange 2000	Yes	http://support.microsoft.com/kb/926666 ; http://support.microsoft.com/kb/930879
Exchange 2003	Yes	http://support.microsoft.com/kb/926666 ; http://support.microsoft.com/kb/930879

SQL Server 2000 and SQL Server 2005

Product	Affected by US DST-2007	Update Location/KB Article
SQL 2000	Yes	SQL Server 2005 Notification Services and SQL Server 2.0 Notification Services: http://support.microsoft.com/kb/931815 Other components of SQL Server 2005 and SQL Server 2000: http://support.microsoft.com/kb/931975
SQL 2005	Yes	SQL Server 2005 Notification Services and SQL Server 2.0 Notification Services: http://support.microsoft.com/kb/931815 Other components of SQL Server 2005 and SQL Server 2000: http://support.microsoft.com/kb/931975

We all must also remember other machines and devices that are commonly found in offices such as: FAX machines, timestamps, photo copiers, environmental control systems (e.g.: timed lights on/off, alarms, etc.), and PBX/voicemail.

If you have concerns, need additional information, or I can try to be of assistance please let me know and I'll see what I can do.

Dennis Thompson
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TEXT OF EMAIL SENT BY JEFF RITTER ON MARCH 6, 2007

-----Original Message-----

From: Ritter, Jeff (DET)
Sent: Tuesday, March 06, 2007 7:18 PM
To: DET-DL-All DET Employees
Subject: Early Daylight Savings Time Change Sunday Morning March 11th
Importance: High

The shift to daylight savings time occurs three weeks early this year, on Sunday March 11th. We have taken steps to remediate all servers, desktops, and applications to assure that everything runs smoothly on Monday.

However, there's no certainty that we have addressed every issue that may arise related to this time change. Microsoft Outlook is a particular area of concern. For example, it's possible that the meetings in your Outlook calendar may be off by one hour. To avoid any confusion during this three week period (March 11- April 1) we recommend that you:

- 1) Print your Outlook calendar before you leave Friday so that you have a reference for those three weeks.
- 2) Add the meeting start and end time to the subject field of all meetings and meeting invitations.
- 3) Reconfirm meeting times with external parties.

You may have to make manual changes in your Outlook calendar to reflect the correct times.

Should you encounter any other issues with this time change, please call the Help Desk at x5555. We will have extra staff available to assist you. Thank you.