

CommonTime mSuite5 v5.08: Release Notes

This version can be used for new mSuite5 installations or to upgrade existing installations using an earlier version of mSuite5. It can **NOT** be used to upgrade existing mSuite 4.3.x installations.

If you are currently using mSuite version 4.3 (or earlier), please contact CommonTime (or your accredited CommonTime partner) to plan your upgrade to mSuite5. Please note, support for mSuite version 4.x ceases on December 31st, 2009.

The platform sections below (Symbian, Windows Mobile and Server Software) reflect where each new function and/or fix has been implemented - not necessarily where it takes effect. For example, a change to a server software module can affect client behavior and vice versa. The objective of the sections below is to indicate where the upgrade must be applied to realize the new functionality or fix. You should, however, always upgrade all server(s) before upgrading any clients (mobile devices).

NOTE: These release notes relate solely to this version - they do not include new functionality or bug fixes that were shipped in earlier versions of mSuite5.

New Functionality

General

- mSuite can now be installed and configured as a device management and mobile application solution in non Notes/Domino environments.
- Improved migration utility to migrate Windows Mobile devices from mSuite 4 to mSuite5.
- Notes/Domino support for the Apple iPhone.
- Notes/Domino support for the Palm Pre.

NOTE: While Exchange ActiveSync clients (Apple iPhone and Palm Pre) can now connect via an mSuite enterprise Proxy (this was not possible with the 'beta' version that was shipped as part of mSuite 5.07.) they are not yet able to connect via the CommonTime Switching Center (CSC). CSC support will be available soon - please contact support@commontime.com for the latest information.

Symbian (Series 60 3rd Edition)

- Support for Symbian Series 60 3rd edition Feature Pack 2.

Windows Mobile

- Support for CommonTime's mobile application runtime environment 'mCapture'.

Server Software and Administration

- Support for CommonTime's mobile application design studio 'mDesign'.
- Remote directory lookup performance improvements.

Functionality removed

Server Software and Administration

- [4095] The HTTP based provisioning portal implementation has been removed from the product. All OTA provisioning must now use the "Bootloader" method.

Fixes

iPhone & Palm Pre

- This is the first production version to support these devices. Various issues were found in the beta version (5.07) and all of these have been fixed.

Symbian Series 60 3rd Edition

- [3632] Notes calendar 'Reminders' could cause the Calendar app to crash (KErrNotFound) on Symbian devices with later ROM versions.
- [4006] Accented characters were not displayed correctly in the mCenter application.
- [4015] Contact information (typically First and Last names) was sometimes lost on Feature Pack 2 devices.
- [4029] Fixed a new mail notification problem that was introduced in version 5.07

Windows Mobile

- No fixes in this version.

Server Software and Administration

- [3628] Meetings that were cancelled by the Chair in Lotus Notes were not always removed from the mobile device calendar.
- [3630] Meetings that were declined by the Invitee in Lotus Notes were not always removed from the mobile device calendar.
- [3783] When installing a DMZ Proxy, the internal and external IP addresses were reversed.
- [4027] Freetime search does not always work with internet names (as opposed to Notes names).
- [4093] Users in a newly created Role could administer other roles even though they did not have the Role Administration permission.
- [4142] mNotes server would loop when using address book formulas that contain %username substitutions.
- [4163] The SCM would generate huge log files when running on non-English versions of Windows.
- [4168] Monitoring > Status > [server_name] would sometimes display zeros for all process statistics.
- [4227] In version 5.07, the standard applications packages (Chat, Framework, mNotes) were not deployed automatically.
- [4228] Changing the standard text for the provisioning portal SMS message created an invalid message due to a missing space before the word 'Host' or 'Alias'.
- [4231] The SCM log reported "load_alert_config - unexpected exception opening registry: The system cannot find the file specified."
- [4233] When installing a remote admin console, the 'server' record for the admin console was created in the 'Servers and Groups' groups whereas it should be created in the 'Consoles' group which would cause errors and prevent it from working.

Upgrading to mSuite5 version 5.08

Servers and administration consoles

The mSuite 5.08 installer can be used both for new installations and to upgrade from an earlier version of mSuite5.

If you are currently using mSuite version 4.3 or earlier, please contact CommonTime (or your accredited CommonTime partner) for information about migrating from mSuite 4.x to mSuite5. Please note that only mSuite5 enabled clients (mobile devices) can connect to mSuite5 servers.

Clients (mobile devices)

The installer will automatically add new versions of the mSuite client application packages to the mSuite database which will be visible in the Applications section of the mSuite Administration Console.

However, these new versions of the mSuite client applications will not be deployed to any mobile devices until/ unless you add them to the relevant groups or users.