

CommonTime mSuite5 v5.09: Release Notes

This version can be used for new mSuite5 installations or for upgrading existing mSuite5 installations. 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 indicate 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

- [4374] Device Provisioning: WM devices can now be provisioned via 'Work' connections (e.g. ActiveSync or WiFi) using a new version of the mSuite 'Bootloader' available from <http://get.commontime.com>
- [4380] Device Provisioning: Provisioning Alias names (as used when provisioning via the CSC) are no longer case sensitive.

Symbian Series 60 3rd Edition

- No new functionality in this version.

Windows Mobile

- No new functionality in this version.

Exchange Adapter for Exchange ActiveSync (EAS) clients

- [4214] iPhone/iPod devices now support search/retrieval of email messages from the server.
- [4279] HTML mail is now supported on all EAS clients.
- [4287] Support for receiving encrypted Notes mail - requires the user's mSuite password to be the same as the Notes ID password.
- [4292] It is now possible to configure the Exchange Adapter to reject non-SSL connections from EAS devices.
- [4293] Support for the iPod Touch
- [4294] Support for Android devices that have a built-in Exchange ActiveSync client e.g. HTC Hero.

NOTE: While EAS clients can connect to the mSuite server via an mSuite enterprise (or local) Proxy, they are not yet able to connect via the public CommonTime Switching Center (CSC). CSC support for EAS clients will be available very soon - please contact support@commontime.com for the latest information.

Other Server Software and Administration

- [4246] Security Policy for iPhone and Palm Pre - includes password policy and remote device wipe.
- [4278] Improvements to the Remote Kill wizard in the admin console.

- [4317] When importing users from an LDAP directory, it is now possible to use sAMAccountName to form the user's mSuite account name.
- [4318] It is now possible to use "Automatic user import" with LDAP (as well as Internet Password) authentication.

Fixes

Symbian Series 60 3rd Edition client

- No fixes in this version.

Windows Mobile client

- No fixes in this version.

Exchange Adapter (for EAS clients)

- [4274] A problem with one calendar entry could cause the whole calendar replication to fail on EAS devices.
- [4277] Fixed a problem that caused repeated resets during mail and/or contacts replication on EAS devices.
- [4282] It was not possible to respond to meeting reschedule and delegation notices from EAS devices.
- [4289] Invitations for meetings created on the mobile device were not sent to all the invitees.
- [4322] On Palm Pre devices, To/From/CC email headers were sometimes mixed up with the body text.
- [4323] Multi-threading is now enabled by default - this improves performance.
- [4333] Fixed a problem that could cause the Exchange Adapter to hang and not accept any further connections.

Other Server Software and Administration

- [4257] Server resource monitoring only worked if the mSuite server was in a Windows domain.
- [4258] The admin console would sometimes crash when creating application packages by importing CAB files.
- [4263] Installing version 5.08 (new or upgrade) corrupted the formula that retrieved a person's email address from the Domino Directory.
- [4266] Policy names should not be allowed to contain special characters e.g. / or \
- [4269] Policy names should not be allowed to exceed 50 characters.
- [4283] Fixed a problem that could cause instability in the Proxy.
- [4284] Fixed a memory leak in the Proxy.
- [4286] Changed default connection 'keepalive' behaviour to improve battery life for WM and Symbian devices.
- [4295] The mNotes server crashed if asked (by the mobile device) to create a folder whose name exceeded the maximum length allowed by Notes.
- [4296] Application import failed if the XML file contained blank lines.
- [4319] Upgrading an existing mSuite installation to version 5.08 failed if the system was configured to use LDAP authentication. The CMS log showed a "missing database properties" error.
- [4320] The Getting Started actionable alert including references to Domino in non-Domino installations.
- [4329] The mNotes server leaked memory when a view or folder was not available. This could eventually lead to memory exhaustion and a crash.
- [4337] The 'Clear current modifications' button on a user's mNotes properties tab no longer clears the user's Notes name (on the General tab).
- [4440] All LDAP configuration settings now have sensible default values.
- [4441] The page sequencing in the authentication wizard was wrong. This caused problems when trying to configure "Automatic user creation".

Upgrading to mSuite5 version 5.09

Servers and administration consoles

The mSuite 5.09 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.