

CommonTime mSuite5 v5.11: 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 behaviour 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

mSuite clients

Symbian Series 60 3rd Edition client

- No new functionality in this version.

Windows Mobile client

- No new functionality in this version.

Exchange Adapter (for Exchange ActiveSync clients)

- Support for Acer Liquid A1 (requires RoadSync client software).
- Support for Palm Pixi.
- Support for Motorola Cliq/Orange DEXT.
- Support for HTC Droid Eris.

Note: Motorola Droid (not to be confused with HTC Droid Eris) is not yet supported. It will be supported very soon.

Other Server Software and Administration

- [3388] The User import process now includes a facility to allow you to search for users without having to display the full user list first. This significantly improves its performance with large Domino directories.
- [4917] It is now possible to prevent user mail folders replicating to the device. For further information, please contact CommonTime technical support.

Fixes

mSuite clients

Symbian Series 60 3rd Edition client

- No fixes in this version.

Windows Mobile client

- [4934] Partial replication of an outgoing message would cause that message to remain indefinitely in the Outbox on the device.
- [4936] Occasionally, changes to unread marks on a WM device would not be detected and so would be reversed during the next replication.
- [4937] Serverside deletions could cause the client to request a retry.
- [4949] The Bootloader would not connect if HTTP tunnelling was enabled on the device.

Exchange Adapter (for Exchange ActiveSync clients)

- [4324] Large data transfers could fail over SSL connections to Win 2008 servers.
- [4509] Exchange Adaptor could not connect to a CSC via an authenticating web proxy.
- [4598] HTML mail messages would sometimes include extraneous '=' characters.
- [4623] Some security policy settings (e.g. Password Expiration) required additional parameters (e.g. number of days).
- [4630] If a CMS was reconfigured so as not to use a Proxy, the Exchange Adapter would persist in using it.
- [4664] Long replication times could cause data to be reset requiring it to be reloaded to the device.
- [4702] Fixed a problem that occurred when a device tried to perform multiple, simultaneous syncs.
- [4748] Two simultaneous replication sessions for the same user could cause a crash.
- [4873] Fixed a problem that could cause a crash or a deadlock.
- [4911] Custom repeating calendar entries sometimes displayed on the wrong dates on the device.
- [5016] Contact birthdays and anniversaries were not handled correctly on iPhone devices.
- [5017] Children on contacts were not handled correctly (although most EAS devices don't support them).
- [5023] Fixed a problem that could cause the Exchange Adapter thread count to grow rapidly.
- [5048] Some message bodies/attachments were not visible on the mobile device.
- [5070] Sync data could not be saved if a contact's first and last names totalled more than 49 characters.
- [5208] Mail messages deleted on Exchange ActiveSync devices now appear in the Trash folder in Lotus Notes – provided Soft Deletions is enabled on the user's mail database.
- [5242] The Exchange Adapter did not always drop the device connection when it should. This could result in a session being kept open thereby blocking new sessions from the same device.

Other Server Software and Administration

- [4756] To aid migrations, a single machine can now simultaneously host Enterprise Proxies for both mSuite 4 and mSuite 5. For information about how to set this up, contact CommonTime support.
- [4755] Very large numbers of small files could accumulate in the NotificationServer\Transports\SMS folder. This could adversely affect the load time and performance of the Notification server.
- [4948] Fixed a memory leak in the mNotes server that occurred when processing MIME mail messages.
- [5001] On WM 6.5 devices, additions/changes/deletions to repeating calendar entries were not handled correctly.
- [5062] Fixed a crash in the Provisioning Portal.
- [5230] Lotus Notes modifications to repeating calendar items could be ignored if they occurred soon after the original items were created.