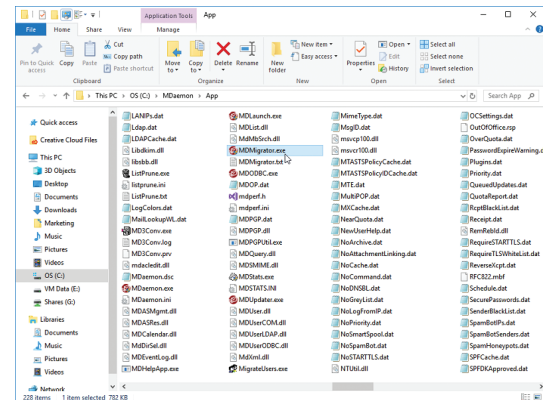


Exchange-to-MDaemon Migration How-to Guide

Moving from one email server to another typically poses a significant challenge. MDaemon Email Server includes the tools to easily move your data from Microsoft Exchange server to MDaemon. The MDMigrator tool is a simple and secure way to get up and running with MDaemon with minimal downtime. MDMigrator works with Microsoft Exchange Server 5.5, 2000, 2003, 2007, 2010, 2013, 2016 & 2019.

MDMigrator copies the following items from Exchange to MDaemon:

- Accounts and account information
- Mailboxes and their content
- Public folders and contents
- Mailing lists
- Distribution lists
- Calendars
- Contacts
- Notes
- Tasks
- Journal entries (stored in a folder, and not currently used by MDaemon)



Setup Requirements

To migrate data from Microsoft Exchange to MDaemon, these setup requirements must be met.

1. A user must have full access to all Exchange mailboxes. Instructions for granting a user full access to all Exchange mailboxes may vary depending on which version of Exchange is used.
 - Exchange 2007: In the Exchange Management Shell, use the following command to allow access to all mailboxes in a given mailbox store: `Add-ADPermission -identity 'mailbox database' -user 'serviceaccount' -ExtendedRights Receive-As`
 - Exchange 2007 & 2010: In the Exchange Management Shell, use the following command to allow access to all mailboxes on a given mailbox store: `Add-ADPermission -identity "mailbox database" -user "serviceaccount" -ExtendedRights Receive-As`
 - Exchange 2013 & 2016 & 2019: In the Exchange Management Shell, use the following command to allow access to all mailboxes returned: `Get-Mailbox -ResultSize unlimited -Filter "(RecipientTypeDetails -eq 'UserMailbox') -and (Alias -ne 'serviceaccount')" | Add-MailboxPermission -User serviceaccount@domain.com -AccessRights FullAccess -InheritanceType All`
2. MDaemon must be installed on the computer.
3. The computer must be a member of the Exchange server's domain.
4. MDaemon must have been started at least once.
5. The default domain name has been set in MDaemon.
6. MDaemon must be shut down for the migration.
7. Outlook 2003 or later must be installed on the computer running MDMigrator.
8. An Outlook profile must be setup with a user who has full access to all Exchange mailboxes.
9. The user must be logged into Windows as a domain administrator.

Migration Instructions

Step 1 - Launch MDMigrator

Navigate to the **MDaemon\App** directory and double-click **MDMigrator.exe** to launch MDMigrator. You will be taken to the Welcome screen.

Step 2 - Select MAPI Profile

At the Welcome screen, select the Outlook Profile configured with the administrator account for the Exchange server, then click **Next**. [Figure 2-1]

Step 3 - Server Selection and Secondary Domain Migration

Verify that the correct Exchange server, storage group, and primary domain are listed. Check the box "Migrate Secondary Domains" if you would like to migrate any secondary domains found within your Exchange server, then click **Next**. [Figure 2-2]

Step 4 - Migration Overview

Review the information on the following overview screen. Verify that the proper profile, organization, site, server, primary domain, and secondary domain export preferences have been entered, then click **Next**. [Figure 2-3]

Step 5 - Account Selection and Migration

Check the box next to each account you wish to migrate, or check the top box to select all accounts, then click **Next** to begin migrating your accounts. The "Migrating Data" window appears, displaying your progress. [Figure 2-4]

Step 6 - Finished

When the migration process has completed, click **Finish** to exit MDMigrator. You can now launch MDAemon and view your new accounts.

Need Help?

More information and troubleshooting tips can be found in our Exchange Migration knowledge base article, located here:

www.altm.com/Support/KnowledgeBase/KnowledgeBaseResults/?Number=KBA-01707

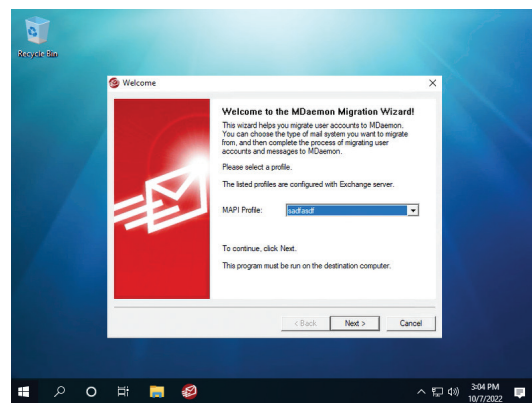


Figure 2-1

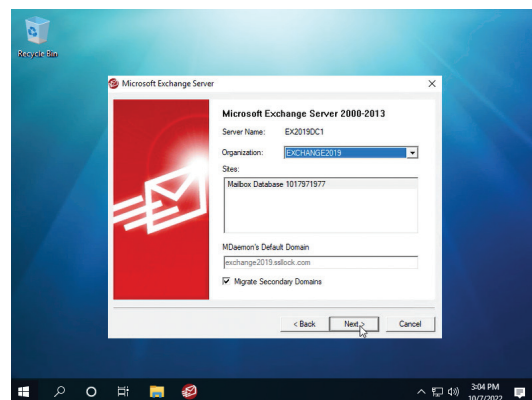


Figure 2-2

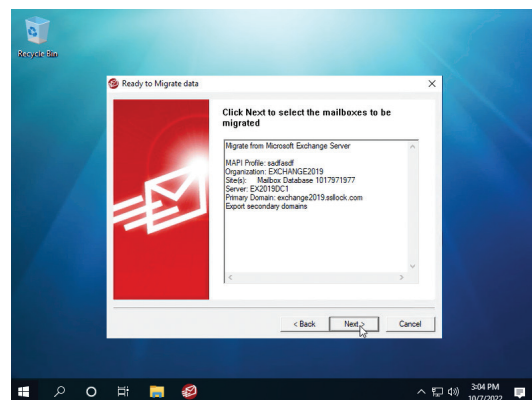


Figure 2-3

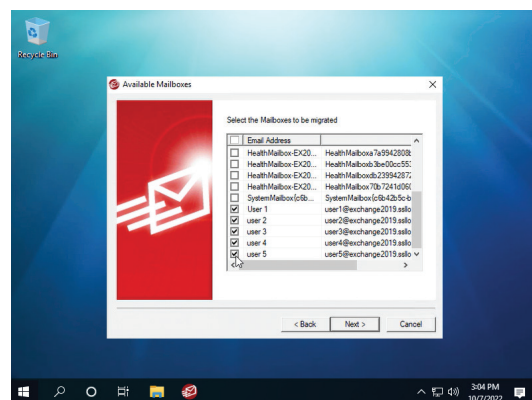


Figure 2-4