

# Directory Sync Pro

Quest Directory Sync Pro sets up and maintains a sync between multiple systems. It can sync Active Directory forests or Active Directory and Domino Directory. Now, users in merging organizations can find each other in a shared address book. With Directory Sync Pro, you can efficiently sync all mail-enabled objects, including users, contacts, mail groups, distribution lists, databases, shared mailboxes, rooms, and resources.

## FEATURES

- Sync mail-enabled objects between environments for better collaboration and productivity
- Sync between Active Directory forests
- AD attribute data transformation with overrides and custom mappings
- Sync passwords and/or SID History
- Policy Enable/Disable target MEUs
- Restructure AD without end-user impacts
- On-premises install for cloud sensitive scenarios
- Multi-node setup available for redundancy
- Browser based UI for remote administration

## Benefits:

- Establish Day One collaboration
- 'What if?' dry-run Sync Report
- Reduce risk by testing with environments which mimic production
- Unified Global Address List, calendar free/busy, and cross-forest delegation Sync
- Don't interrupt end users

## NOTES

- Professional Services available
- SSL certificate recommended
- Access to source DC holding the PDC Emulator AD FSMO role required for SID History migration

## SYSTEM REQUIREMENTS

### Operating Systems

- Windows Server 2022, 2019 or 2016

### Minimum Hardware Requirements

- 6 GB RAM
- 11 GB disk

### SQL Requirements

- SQL Server Management Studio 2022, 2019, 2017 and 2016

### Supported Domain/Forest Functional Levels

- 2003 through current version

### General Requirements

- .NET 4.8 Framework
- Read/write domain controller access for each domain
- BtPaExec for password sync

## SPECS

### Synchronizations Supported

- Active Directory to/from Active Directory
- AD inter/intra forest sync
- Users, Groups, Devices, OUs, Rooms, Resources, Shared Mail and Contacts
- Sync users as contacts, mail-enabled users or disabled mail-enabled users
- Sync groups as member-populated or mail-enabled groups

### Mapping

- Meet extended schema and attribute concatenation requirements
- Map attributes based on directory schema
- Create new objects or match and update existing objects
- 152 different attributes mapped by default

## About Quest

Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From database and systems management, to Active Directory and Microsoft 365 migration and management, and cybersecurity resilience, Quest helps customers solve their next IT challenge now. Quest Software. Where next meets now.