Binary Tree Directory Sync Pro

Binary Tree Directory Sync Pro by Quest 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 Binary Tree 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

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 Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Quest Software. Where next meets now.

SYSTEM REQUIREMENTS

OPERATING SYSTEMS

Windows Server 2012 R2, 2016, or 2019

MINIMUM HARDWARE REQUIREMENTS

6 GB RAM

11 GB disk

SQL REQUIREMENTS

2017, 2016, 2014, and 2012 SP2 64bit, SQL Server Management Studio

SUPPORTED DOMAIN/FOREST FUNCTIONAL LEVELS

2016, 2012 R2*, 2012*, 2008 R2*

* Microsoft Extended Support required for Microsoft-related product issues

GENERAL REQUIREMENTS

.NET 4.6.1 Framework

Read/write domain controller access for each domain

PsExec 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