# Quest Migration Manager for Active Directory

ZEROIMPACT RESTRUCTURING AND MIRRORING OF ACTIVE DIRECTORY

"The task of splitting a single Active Directory domain into two inter-forest domains seemed a little overwhelming ...This product has made the process almost easy. I would definitely recommend this product to any other IT department presented with a similar assianment."

- —Randy Williams, project manager, Crouse Hospital
- Ensure ZeroIMPACT on Users and help desk
- Users will continue to access their workstations, resources, and e-mail, regardless of their migration status, ensuring business continuity
- Because users experience no disruption during the migration, the help desk will experience no increase in migrationrelated call volume
- Update permissions automatically and resources such as Active Directory, Exchange, IIS, File and Print, SQL Server, Cluster servers and SMS saving administrative effort
- Synchronize Active Directory objects between source and target lowering administrative overhead
- Control the project and get up-to-the minute reports with its test mode, advanced delegation capabilities, project management interface, multitude of reporting options and granular "undo"
- Migrate, synchronize and restructure Active Directory - all in one step
- Mirror a production Active Directory environment to a test environment to ensure safe testing of future Active Directory changes



Empowering you to efficiently migrate and restructure your Active Directory, Quest® Migration Manager for Active Directory ensures true coexistence between migrated and unmigrated users. Migration Manager simplifies migration processes and integrates workflow—from pre-migration analysis through setup, object migration, resource updating, and post-migration cleanup. Whether your organization is creating directories to meet specific security regulations or undergoing an acquisition or merger, Migration Manager provides the features necessary to meet its evolving needs. Giving you the highest level of security, this innovative solution delivers enterprise-wide advantages and benefits:

#### Deliver ZerolMPACT Active Directory-to-Active Directory Migration

Online migration empowers you to restructure your Active Directory during business hours with no adverse affect on user productivity. With Migration Manager, end users can continue working, totally unaware of the migration project. And, Migration Manager eliminates the need for migration-related tasks after business hours, reducing the administrator's workload.

#### **Support Coexistence throughout Migration**

Migration Manager allows users to access all network resources, such as servers and printers, regardless of their migration status. This powerful solution delivers complete coexistence, helping to ensure a seamless migration process and decrease help desk calls both during and after the migration.

#### **Ensure Secure Migration Execution and Management**

Migration Manager gives you complete control of your migration, helping to increase the security and reliability of your project. Take advantage of its test mode to verify the accuracy and security of your migration plan. Migration Manager optimizes your post-migration environment, preserving passwords and removing source accounts and related references, working to deliver a secure migration process from beginning to end.

#### **Practice Flexible, Comprehensive Management**

Migration Manager offers a robust set of management features, from pre-migration planning and analysis to updating permissions. What's more, this flexible solution can be used for any migration scenario, from "pruning and grafting" to a complete restructuring of your Active Directory.

#### **Reduce Costs and Ensure Zero Network Downtime**

Migration Manager automates migration and enables parallel processing, saving valuable time and ensuring that your network has zero downtime. With Migration Manager, costs are reduced as the project timeline is shortened. It scales to meet the demands of even the largest organizations, making migration fast and efficient.

### **Quest Migration Manager for Active Directory**

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"As many as half of all current Active Directory users did not restructure at the time of their migration from NT, and some of those users are now reconsidering their domain design. Also, non-technical issues, such as departmental infighting, can cause a need to restructure Active Directory. One of the pitfalls we've seen is a failure to account for the political aspects of Active Directory design and deployment."

—John Enck,
 Vice President and Research Director,
 Gartner Research

## System Requirements Migration Manager Console:

- Windows 2003, Windows XP Service Pack 1 or later
- · Microsoft .NET Framework 1.1

### Source and Target Domain Controllers:

 Windows 2000 Service Pack 2 (SP2) or later, or Windows 2003

#### Migration Manager Database Servers:

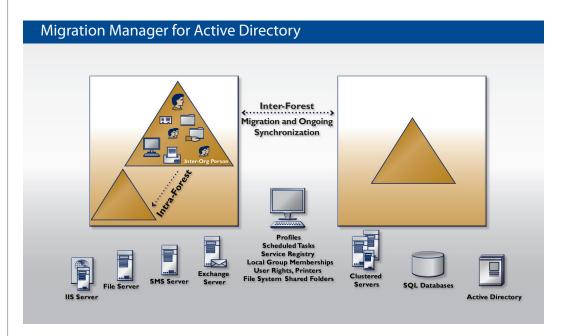
 Active Directory Application Mode Server **Automated Updates:** Migration Manager automatically updates permissions and resources including Active Directory, Exchange, IIS, File and Print, SQL Server, cluster servers and the System Management Server (SMS) from Microsoft. Eliminating the need for manual updates and reducing the chance of human error, Migration Manager saves you valuable administrative time.

Flexible Synchronization Options: With its exclusive AutoSync technology, Migration Manager delivers a new level of flexibility with migration processes. Identify the domain controllers you wish to use, schedule the exact time of synchronization, and specify the containers you wish to synchronize. With Migration Manager's flexible options, you can synchronize Active Directory objects between source and target in the manner and timing that best suits your organization.

Comprehensive Management Tools: With its robust project management interface, advanced delegation capabilites, numerous reporting options, and granular "undo" functionality, Migration Manager gives you complete control of the migration project and arms you with the reporting data you need to make informed decisions. Additionally, Migration Manager allows you to test your migration processes in a non-production mode, helping to ensure migration success and efficiency.

**Efficient Migration Tools:** Migration Manager provides the tools you need to migrate, synchronize, and restructure Active Directory - from a single console. Empowering you to complete migration processes from a central interface, Migration Manager saves you valuable time, helps to reduce the chance for error, and saves you valuable training dollars.

**Mirrored Test Environment:** In order to accurately test your migration processes, you must be able to duplicate your environment to account for its unique variables. Migration Manager gives you the ability to easily mirror a production Active Directory environment, thus ensuring that your testing processes are effective, safe, and do not affect your production environment.





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