

## NFS Maestro Server™ 2007

NFS Maestro Server expands the reach of the UNIX®-oriented users to the vast information stored in the Microsoft® Windows® Network environment. NFS Maestro Server enables UNIX workstations and network-attached computers with Network File System (NFS) capability to access Microsoft Windows-based resources, such as Windows 2000/XP and Windows Server™ 2003 file systems, directories and CD-ROMs across a network.

### Key Features

#### NFS Support

- > Supports NFS version 2, 3 and 4 (RFC1094, RFC1813 and RFC3530)
- > Kernel Mode implementation
- > Supports Microsoft Volume Shadow Copy Service (VSS)
- > Supports Operation in IPv6 networks
- > Native 32-bit and x64 implementation
- > Support DELEGATION for enhanced performance
- > Supports HPFS, NTFS and FAT32 file system
- > Supports SETGID Option
- > Customizable mount paths
- > Displays server statistics (Read/Write and Mount/Lock/PCNFSD Requests)

#### Directory Services Support

- > Supports NIS, NIS+, LDAP and Microsoft Active Directory®
- > Supports schema definitions including: RFC2307, RFC2307AIX, AD4UNIX and Vintela VAS
- > Support multiple directory service profiles for each directory service type
- > Auto-mount capability & Supports NETGROUP

#### Name Mapping Server

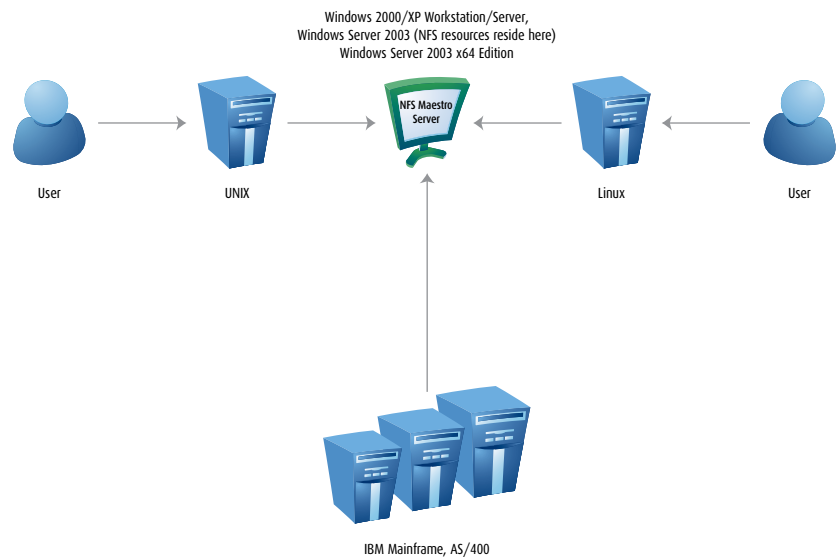
- > New stand alone server to map Windows user and group to UNIX UID and GID
- > Integrate with Directory Services
- > Supports Auto mapping

#### Security

- > Supports RPCSEC-GSS (RFC 2203) and GSS-API (RFC 2078)
- > Accepts MIT Kerberos, Connectivity Kerberos™ 2007 and Connectivity SSL-LIPKEY™ 2007 as GSS providers
- > Allows clients to discover the authentication type required through SECINFO
- > Supports Solaris® ACL and SASL protocol for authenticating with Microsoft Active Directory domain (RFC 2222)

#### System Requirements

- > **Operating Systems:** Windows 2000, Windows 2000 Advanced Server, Windows XP Professional, Windows XP Professional x64 Edition, Windows Server 2003, Windows Server 2003 x64 Edition and Ready for Windows Vista
- > **System Requirements:** Minimum memory as prescribed by Operating System & Hard Drive space for typical installation: 13 MB



### Hummingbird Makes File Access Easy

Let's face it — most users don't care whether their files are located on a local file system, Microsoft Windows Network, UNIX or VMS. Transparent and seamless access is the key to success in a heterogeneous network system environment. NFS Maestro Server™ enables UNIX users to mount Windows-based file systems and access resources that are otherwise local to Microsoft Windows Network. Authentication and authorization are handled behind the scene completely transparent to the end users.

### Remove the Boundaries Between UNIX and Windows

Do you feel that your network resources are not being used in the most efficient manner? Do your UNIX users face difficulties in accessing files and mission-critical information located on Microsoft Windows platform? With the help of NFS Maestro Server, UNIX users can access the file and printer resources on the Microsoft Windows environment easily and efficiently. It can help administrators to virtually and cost-effectively increase the hard drive capacity and expand the overall resource availability on the UNIX machine without the cost of expensive proprietary peripherals. NFS Maestro Server unifies the UNIX and the Windows environment to maximize your IT investment.