

Managing a Network Using Windows 2000 Server

Introduction	1
Active Directory Service	1
The Components of Active Directory	2
Managing User Accounts	8
Default User Accounts	8
Managing Groups	9
Creating Objects in Active Directory	16
Working with User Objects.....	19
Working with Groups.....	26
Configuring Group Policies.....	28
Managing Group Policies.....	29
Creating and Editing New Group Policies	30
Changing Computer Configuration Settings.....	31
Password Policies.....	31
Kerberos Policies	33
Account Lockout Policies	34
User Profiles.....	36
Maintaining User Profiles	36
Types of Profiles	36
Settings Stored in User Profiles	37
The Default Users Profile.....	38
The All Users Profile Folder	38
Profiles and the Registry.....	38
Moving Profiles to the Network	38
Managing Resources	41
NTFS 5	41
Sharing Directories and Files.....	42
Share Level Permissions	47
Stopping a Share	49
Connecting to a Shared Directory	49
File and Directory Level Permissions.....	50
Working with Rights	55
Ownership.....	57
Logon Scripts	58
When to Use a Logon Script.....	58
Storing Logon Scripts.....	58
Logon Script Variables.....	59
NET Commands	60

Assigning Group Policy Logon Scripts	63
Assigning the Logon Script to a User.....	64
Controlling Hard Drive Space Usage.....	64
Enabling Volume Limits	64
Creating a New Quota	65
Adding Quotas for Existing Users	65
Printing Services	66
New Printing Features of the Windows 2000 Server.....	67
Printing Terms and Concepts	67
Types of Printing Device Configurations	68
Choosing Your Printer.....	68
Adding a Local Printer.....	68
Connecting to a Network Printer	69
Adding Printers Through Active Directory Users and Computers	70
Creating a Print Queue for a TCP/IP Printer	70
Configuring the Print Queue Permissions	71
Configuring the Printer	72
Appendix A: Rights.....	75
Appendix B: Windows 2000 Definitions.....	79