# Windows NT Planning Forms

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Windows NT planning forms in this appendix include:

- **Form 1: Preinstallation Checklist.** This form is designed to be used for gathering the information required to install Windows NT.

- **Form 2: Sharing and Securing Resources.** This form is designed to help you plan how to apply share and/or NTFS permissions to shared resources on your network.

concept link

Regarding Form 1:

If you need a detailed explanation of any of the items in the Preinstallation Checklist, see the expanded version in the "Preinstallation Checklist" section in Chapter 2.

Regarding Form 2:

For more information on share and NTFS permissions, see Chapter 12.

# Form 1: Preinstallation Checklist

**Mass storage devices — SCSI, IDE, and CD-ROM adapter information**

| SCSI/IDE/CD-ROM adapter | IRQ | I/O port | DMA channel |
|---|---|---|---|
| _____ | \_\_\_\_ | _____ | _____ |
| _____ | \_\_\_\_ | _____ | _____ |
| _____ | \_\_\_\_ | _____ | _____ |
| _____ | \_\_\_\_ | _____ | _____ |

**Hardware and software components**

Computer type    _____

Display _____

Keyboard   _____

Keyboard layout   _____

Pointing device  _____

**Upgrade**

Upgrade previous version of Windows?    Yes \_\_\_\_    No \_\_\_\_

**Hard disk partition information**

| Disk partition number | Type of partition (primary, extended, FAT, NTFS, HPFS, and so on) | Available disk space |
|---|---|---|
| 1 | _____ | _____ |
| 2 | _____ | _____ |
| 3 | _____ | _____ |

Partition number to be used for installation of Windows NT _____

**File system to be used for installation (choose one)**

FAT _____    NTFS _____

**Installation directory**

Installation directory for new install     _____

**Setup options — Windows NT Workstation only (choose one)**

Typical _____     Portable _____

Compact _____     Custom _____

**Registration**

Ten-digit CD key # _____ - _____ (from back of compact disc case)

**Licensing mode — Windows NT Server only**

(Select either per server or per seat)

Per server _____        Per Seat _____

Number of client access licenses _____

**Computer name  _____**

**Server type — Windows NT Server only**

Choose one of the following: primary domain controller, backup domain
controller, member server, or stand-alone server. Then fill in all information
requested for that choice.

Primary domain controller     _____

Domain name  _____

Backup domain controller     _____

Domain name  _____

Administrator's account  name _____

Administrator's password  _____

Member server          _____

Domain name  _____

Administrator's account name  _____

Administrator's password  _____


Stand-alone server    _____

Workgroup name    _____

**Administrator password**

Although you may not want to write down the password on this worksheet, you need to enter an administrator password during the installation process.

**Emergency Repair Disk**

Will an Emergency Repair Disk be created during installation?

Yes ____  No ____

**Select components**

(Choose the components you want to install.)

Accessibility options   Yes ____  No ____

**Accessories**

| | |
|---|---|
| Calculator | ____ |
| Character Map | ____ |
| Clipboard Viewer | ____ |
| Clock | ____ |
| Desktop Wallpaper | ____ |
| Document Templates | ____ |
| Imaging | ____ |
| Mouse Pointers | ____ |
| Object Packager | ____ |
| Paint | ____ |

Quick View                      ___

Screen Savers                   ___

Wordpad                         ___

**Communications**

Chat                            ___

HyperTerminal                   ___

Phone Dialer                    ___

**Games**

Freecell                        ___

Minesweeper                     ___

Pinball                         ___

Solitaire                       ___

**Multimedia**

CD Player                       ___

Jungle Sound Scheme             ___

Media Player                    ___

Musical Sound Scheme            ___

Robotz Sound Scheme             ___

Sample Sounds                   ___

Sound Recorder                  ___

Utopia Sound Scheme             ___

Volume Control                  ___

**Windows messaging**

Internet Mail                   ___

Microsoft Mail                  ___

Windows Messaging               ___

**Participation on a network**

Participate on a network (Windows NT Workstation only)?   Yes ___ No ___

Wired to the network ___

Remote access to the network ___

**Microsoft Internet Information Server (Windows NT Server Only)**

Install Microsoft Internet Information Server?   Yes ___ No ___

**Network adapter**

Network adapter manufacturer (if applicable)   _____

Network adapter name (if applicable)   _____

Interrupt _____   I/O port _____

**Network protocols**

TCP/IP   Yes ___ No ___

(If Yes, then Windows NT Setup offers you an opportunity to configure TCP/IP by using DHCP.)

DHCP   Yes ___ No ___ (If No, fill in information below.)

IP address   _____

Subnet mask   _____

Default gateway   _____

DNS server #1   _____

DNS server #2   _____

WINS server #1   _____

WINS server #2   _____

NWLink IPX/SPX Compatible Transport   Yes ___ No ___

(If Yes) frame type _____

NetBEUI   Yes ___ No ___

**Network services**

Network services to add  _____

_____

**Network bindings**

Network bindings to disable  _____

**Make this computer a member of**

(This section applies only to NT Workstation, and to NT Server when installed as a stand-alone server.)

You must choose to participate in either a workgroup or a domain.

Workgroup   Yes _____ No _____   If Yes, workgroup name _____

Domain   Yes _____ No _____   If Yes, domain name _____

Create a computer account in the domain?   Yes ___ No ___

Administrator's account name     _____

Administrator's password  _____

**Internet Information Server (Windows NT Server only)**

Select the publishing directories you want to install:

World Wide Web publishing directory _____

FTP publishing directory _____

Gopher publishing directory _____

**Time zone**  _____

**Video adapter display settings**

Video adapter type     _____

Display settings desired   _____

## Form 2: Sharing and Securing Resources

Consider using this form to help you plan how to apply share and/or NTFS permissions to shared resources on your network.

| Resource (Include path) | Share Name | Share Permissions Applied | | NTFS Permissions Applied | |
|---|---|---|---|---|---|
| | | User/Group | Permission | User/Group | Permission |
| **(Example)** `D:\Data\Sales` | `SalesData` | Domain Users (Remove Everyone group) | Full Control | Sales | Change |
| | | | | | |
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