

Performing an In-place Upgrade

Use this upgrade method to upgrade your existing NetWare® 3.1x or 4.x server to the NetWare 4.2 operating system (OS). Using `install.nlm`, you update your server with new OS and boot files, and, if necessary, upgrade the bindery to NDS.

PREREQUISITES

- Back up your NetWare 3.1x or 4.x system.
- If you are upgrading a NetWare 4.x server, check the `ds.nlm` version you are running. If it is earlier than 4.89, refer to Prepare the NDS Tree for Upgrade in Upgrade Using `INSTALL.NLM` of *Installation and Upgrade*.
- Copy the LAN drivers used by your server and server's `autoexec.ncf` file to floppy diskette.
- Bring down the server and copy all batch files, name spaces, device drivers, `INSTALL.NLM`, `SERVER.EXE`, `STARTUP.NCF`, and `VREPAIR.NLM`.
- Notify users to log out of the NetWare 3.1.x or 4.x server.

SYSTEM REQUIREMENTS

- NetWare 3.1x or 4.x server.
- NetWare 4.2 *Operating System* CD-ROM.
- CD-ROM drive installed on the server and the *Operating System* CD-ROM mounted as a NetWare volume, or the CD-ROM files copied to another server.

- Minimum of 20 MB of RAM on the server.
- Minimum of 175 MB Volume SYS on the server.
- Minimum 40 MB DOS partition.

PROCEDURE

1. Change to the drive letter corresponding to your CD-ROM drive or the mapped drive where the NetWare 4.2 *Operating System* files are located and enter

```
install
```

2. Select NetWare 4.2.
3. Select Upgrade NetWare 3.1x or 4.x.
4. Follow the on-screen prompts.