Novell
Digital Airlines Setup

QUICKSTART

Setting Up Digital Airlines for NetWare 6

The *Digital Airlines* CD contains an image of a preconfigured demo system for NetWare® 6 that is based on a fictitious company called Digital Airlines. The *Digital Airlines* CD has been tested in a limited number of software and hardware configurations. The image was built from a Compaq* 1850R using SCSI drives. It can be restored to any machine supported by NetWare 6.

WARNING: Digital Airlines is a fully configured image of a NetWare 6 server. The installation will completely destroy any existing partitions and information on the machine where it is installed. *The image is not for use in a production environment*. We highly recommend that you isolate the server and clients on a hub or that you use a crossover cable.

PREREQUISITES

To effectively use Digital Airlines, you will need the following:

- ❑ A server class machine that meets the NetWare 6 server requirements described in the *NetWare 6 Overview and Installation Guide*

- ❑ A workstation with a browser

- ❑ Configuration information for your hardware, such as drive and controller information and network board information

RESTORING THE DIGITAL AIRLINES IMAGE

To restore the Digital Airlines image, complete the following steps:

1 Insert the Digital Airlines CD into your server.

2 Boot the server.

3 Follow the onscreen instructions.

Once the image is on your server, complete the following steps.

HINT: There are several methods you could use to restore the image. The procedure provided here has proven to be the simplest, most effective method in our testing.

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1 Boot the server.

2 At the console prompt, enter `NWCONFIG`.

3 Click Driver Options > Configure Disk and Storage Device Drivers > Discover and Load Additional Drivers.

4 Verify the discovered devices and press Esc.

5 Exit NWCONFIG and return to the console prompt.

6 At the console prompt, mount the SYS: volume by entering `MOUNT SYS`.

7 At the console prompt, enter `INETCFG`.

8 Click Boards.

9 Delete the existing network board.

10 Press Insert to find your network board.

11 Verify the settings and save.

12 At the Internetworking Configuration screen, click Bindings.

13 Bind the network board to IP=10.0.0.1 and Mask=255.255.255.0.

   WARNING: *Do not* change the IP address. Doing so will cause the system to become unstable.

14 Save these settings and exit INETCFG.

15 Restart the server by entering `RESTART SERVER` at the console prompt.

AFTER THE IMAGE IS INSTALLED

After the Digital Airlines image is installed, the server is set up as follows:

- The IP addresses are 10.0.0.1 and 10.0.0.2

- DHCP is configured to serve the 10.0.0.50–10.0.0.99 address range and DNS is configured for the digitalairlines.com domain

   NOTE: You should verify that your workstation is set up to accept DHCP addresses

- All Web services are accessible through www.digitalairlines.com (http://www.digitalairlines.com)

- The Admin user is Admin.DigitalAirlines and the password is *novell*

   NOTE: All other passwords are also *novell*.

FOR QUESTIONS AND ADDITIONAL INFORMATION

If you have questions about the configuration of this system, please direct them to jpugh@novell.com.

For more information, see the Digital Airlines Web site (http://www.digitalairlines.com).