

## NetInfo

# Create a new root domain

4padPointRule2.eps ↵

The root domain contains information about all the other domains in the network.

If you're combining networks or adding levels, you may need to create a new root domain.

The computers, users, or servers you set up in this domain have access to the entire network.

119410\_PointRule2.eps ↵

- 1 Log in as root on the computer you want to host the new root domain.**  
If you don't log in as root, you can type the root password when a User Authentication panel appears.

355579\_PointDashedRule3Black.eps ↵

- 2 Double-click NetInfoManager in /NextAdmin.**

489305\_PointDashedRule3Black.eps ↵

- 3 Choose Domain 661216\_submenu-arrow8.tiff ↵ Manage Hierarchy from the NetInfo menu.**

746256\_PointDashedRule3Black.eps ↵

- 4 Click the option to create a new top level in the domain hierarchy ;../Reference/Tools/NetInfoManager/NetInfoManagerPanels/ManageDomainHierarchyPanel.rtf;;↵.**

884542\_PointDashedRule3Black.eps ↵

- 5 Type a database tag for the new domain ;../Reference/Tools/NetInfoManager/NetInfoManagerPanels/NewRootDomainPanel.rtf;;↵.**

NetInfoManager uses this name with the **.nldb** extension as the filename for the **/etc/netinfo** database for the new root domain.

21346\_PointDashedRule3Black.eps ↵

- 6 Type the name of the current root domain.**

NetInfoManager will make the current root domain a child of the new root domain.

159231\_PointDashedRule3Black.eps ↵

- 7 Click Create.**

291772\_PointDashedRule3Black.eps ↗

A new domain window opens. It has directories for all the domains in the old root directory and shows the domain pathname in the title bar.

2PointRule.eps ↗

**Related topics** (*click a* LinkDiamond.tiff ↗)

706575\_pt-Xref-Rule2.eps ↗

### Concepts

Need a basic introduction to the NetInfo domain hierarchy? To domain names and host tags?

;../NetInfo/AboutNetInfo.rtf;;↗ **About NetInfo**

Make sure you understand the basics of setting up a multi-level network before you create a new root domain.

;AboutSetup.rtf;;↗ **About setup**

1pt-Xref-DashedRule2.eps ↗

### How to

If you're combining networks, you can make an existing root domain to be a child of a new root domain.

;MoveMasterServer.rtf;;↗ **Move a master NetInfo server for a domain**

Want to add a entirely new child domain?

;CreateNewChildDomain.rtf;;↗ **Create a new child domain**

Be sure to create at least one clone NetInfo server

;CreateMultiLevelCloneServer.rtf;;↗ **Create a multi-level clone NetInfo server**