

Configuring DNS Servers

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DNS Servers in Cisco UCS

You need to specify an external DNS server for each Cisco UCS domain to use if the system requires name resolution of hostnames. For example, you cannot use a name such as www.cisco.com when you are configuring a setting on a fabric interconnect if you do not configure a DNS server. You would need to use the IP address of the server, which can be either an IPv4 or an IPv6 address. You can configure up to four DNS servers for each Cisco UCS domain.



When you configure multiple DNS servers, the system searches for the servers only in any random order. If a local management command requires DNS server lookup, it can only search for three DNS servers in random order.

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Adding a DNS Server

Procedure

In the Navigation pane, click the Admin tab.
In the Admin tab, expand All > Communication Services.
Click DNS Management.
In the Work pane, click the General tab.
In the DNS Server area, click +.
In the Specify DNS Server dialog box, enter the IPv4 or IPv6 address of the DNS server.
Click OK.

Deleting a DNS Server

Procedure

l min tab.

- **Step 2** In the Admin tab, expand All > Communication Services.
- Step 3 Click DNS Management.
- **Step 4** In the Work pane, click the General tab.
- Step 5 In the DNS Server area, right-click the DNS server you want to delete and choose Delete.
- Step 6 If the Cisco UCS Manager GUI displays a confirmation dialog box, click Yes.
- Step 7 Click Save Changes.