

Managing Proxy Nodes

Creating Proxy Nodes

Only users with administration rights are allowed to create proxy nodes.

In the **Node Instances** section of the navigation, click the name of the node instance that runs the proxy service. Then, click the sub-navigation item **Proxy Services**. The tab **Preferences** is displayed initially and displays a list of all proxy nodes defined on this proxy.

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You need to stop the proxy service first, before creating new proxy nodes.

Proxy Services

Preferences | Logging | Configuration

Status Information

Stopped

Start

Stop

Preferences

Run Proxy with sudo☐

User

Group

Apply

Proxy Nodes

| Hostname | IP Address | Action |
|------------------------|------------|-------------------|
| bridge.scheer-acme.com | 0.0.0.0 | <div>Delete</div> |

New Proxy

Click **New Proxy** to create a new proxy node.

Create Proxy Node

Host Name

proxy.scheer-acme.com

IP Address

123.456.789.00

Create Proxy Node

Cancel

In the **Create Proxy Node** tab enter the details of the proxy node.

| | |
|------------|--------------------------------------------------------------------------------------------------------------------------|
| Host Name | A known DNS name of the machine the proxy is running on. |
| IP Address | An IP Address of the machine, the proxy is running on or 0.0.0.0 if the IP address is to be assigned dynamically (DHCP). |

Click **Create Proxy Node** or **Cancel** to cancel the action.

After successfully having created a proxy node, the main proxy page is displayed again showing updated proxy information.

Deleting Proxy Nodes

Only users with administration rights are allowed to delete proxy nodes.

In the **Node Instances** section of the navigation, click the name of the node instance that runs the deployed proxy service. Then, click the sub-navigation item **Proxy Services**. The tab **Preferences** is displayed initially and displays a list of all proxy nodes defined on this proxy.

You need to stop the proxy service first, before deleting proxy nodes.

Proxy Services

Preferences Logging Configuration

Status Information

Stopped

Start Stop

Preferences

Run Proxy with sudo ☐

User

Group

Apply

Proxy Nodes

| Hostname | IP Address | Action |
|------------------------|------------|---------------------------|
| bridge.scheer-acme.com | 0.0.0.0 | Delete |
| | | New Proxy |

Click the **Delete** button of the proxy node you want to delete.

Make sure that official certificates you bought from a certification company, are exported before deleting the proxy node. The certificate files will not be removed on delete but are overwritten, in case you create a proxy node with the same name again. For the export of certificates refer to [Exporting a certificate](#).

Delete Proxy Node

The proxy node has proxy configuration entries. If you delete the proxy node the configuration entries are deleted too.
Delete Proxy Node 'bridge.scheer-acme.com'?

Delete Proxy Node Cancel

A confirmation dialog is displayed.

If there are xUML services connected to this proxy node, a warning is displayed. The action can be committed or canceled. The xUML service connected to this proxy node will continue to run and remains being directly accessible via its control port, but the connection to the proxy will be lost. To use the service via a proxy again, it has to be deployed with its proxy definitions once again.