

soda4LCA release 2.0.0- beta2 Administration Guide



Table of Contents

1. General Information	1
1.1. Logging in as administrator	2
1.2. Changing the default password	3
2. Managing Access	4
2.1. User and Group Management	5
Managing users	5
Managing groups	7
3. Managing Datasets	10
3.1. Data Import	11
3.2. Data Export	14
3.3. Versioning	15
3.4. Deleting datasets from the database	16
4. Managing Networking	20
4.1. Displaying information about the local node	21
4.2. Adding nodes	22
4.3. Managing nodes	23
5. Registering with a registry	24
5.1. Adding a new registry	25
5.2. Showing registry details	26
5.3. Editing registry details	27
5.4. Removing a registry	28
5.5. Node registration	30
5.6. Node deregistration	32



List of Tables

2.1. Access rights (roles) 5



Chapter 1. General Information

Before performing any administrative tasks on a database node, you have to be authenticated with administrative permissions. The application ships with a default administrative account, `admin`. The default password for this account is `default`.

Important

Make sure you change the default password immediately after setting up the node.

1.1. Logging in as administrator

To log in to the application, click on "Login" on the lower left hand side of the page. The login dialog appears:

Please log in

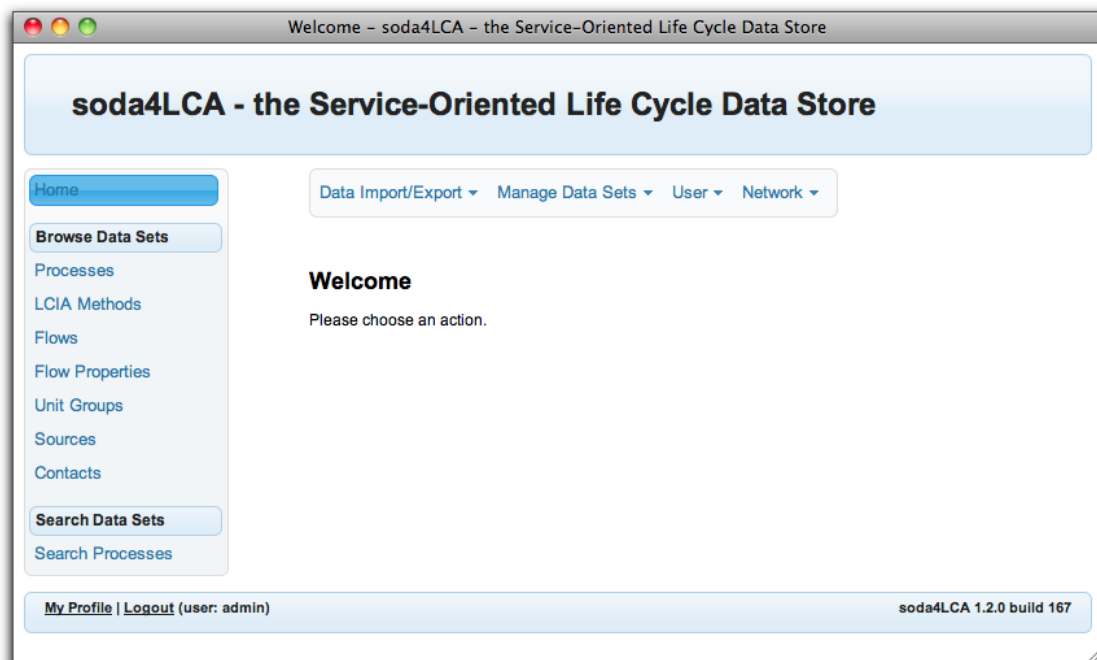
Login name:

Password:

Login dialog

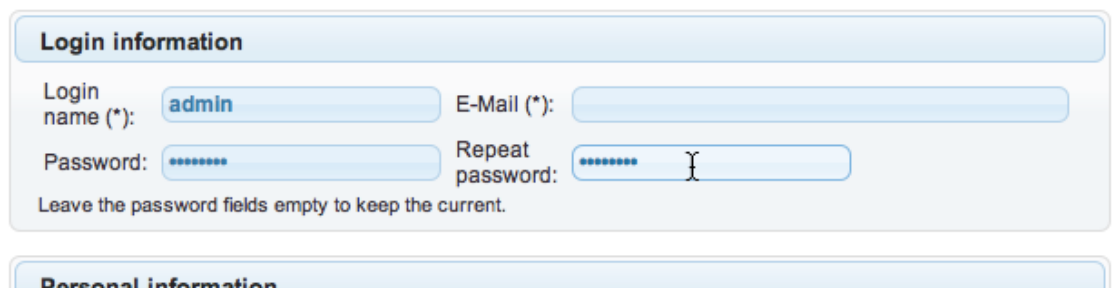
Enter valid credentials and confirm by clicking "Login".

Upon successful login, the administrative menu bar will appear in the top section of the page.



1.2. Changing the default password

Once logged in, click on "My Profile" in the lower left hand corner of the page. Then enter the new password in the "Password" and "Repeat Password" fields.



The screenshot shows a web form with two sections. The first section, titled "Login information", contains four input fields: "Login name (*)" with the value "admin", "E-Mail (*)" which is empty, "Password:" with masked characters, and "Repeat password:" also with masked characters. Below these fields is a note: "Leave the password fields empty to keep the current." The second section, titled "Personal information", is partially visible below the first.

Confirm by selecting the button "Change user information".



A confirmation message will be shown indicating that the password has been changed.



Chapter 2. Managing Access

2.1. User and Group Management

For managing access to the various features of the application as well via the web user interface as well as the application service interface, a role-based approach has been implemented.

By default, an anonymous user (one that is not authenticated) can browse, search and read all datasets that are public. For all other operations, special permissions are necessary. The following table lists all available permissions (roles):

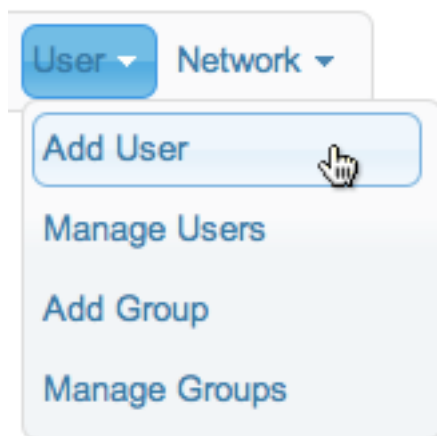
Table 2.1. Access rights (roles)

Role	Description
<i>Metadata read</i>	This role grants permission to read the metadata of process datasets.
<i>Full read and export</i>	This role grants permission to read/display all sections of a process dataset as well as export (download) it as XML.
<i>Checkout for editing</i>	This role grants permission to check out a dataset for editing. The dataset will be locked for edit operations until checked in again.
<i>Checkin of data sets</i>	This role grants permission to check in a dataset after editing.
<i>Release management</i>	This role grants permission to modify the <i>released/unreleased</i> status of a dataset.
<i>Delete data sets</i>	This role grants permission to delete datasets from the database.
<i>Manage user</i>	This role grants permission to add, edit and remove users and groups.
<i>Admin rights</i>	This role grants permission to access the administrative functions via the web interface.

These roles can be assigned to groups. For instance, an imaginary group TOOLS may be assigned the roles *Checkout for editing* and *Checkin of data sets*. Furthermore, a user can be assigned to a group. For example, the user "tool1" could be assigned to the group TOOLS, hence this user account may connect to the database and perform dataset checkin and checkout operations.

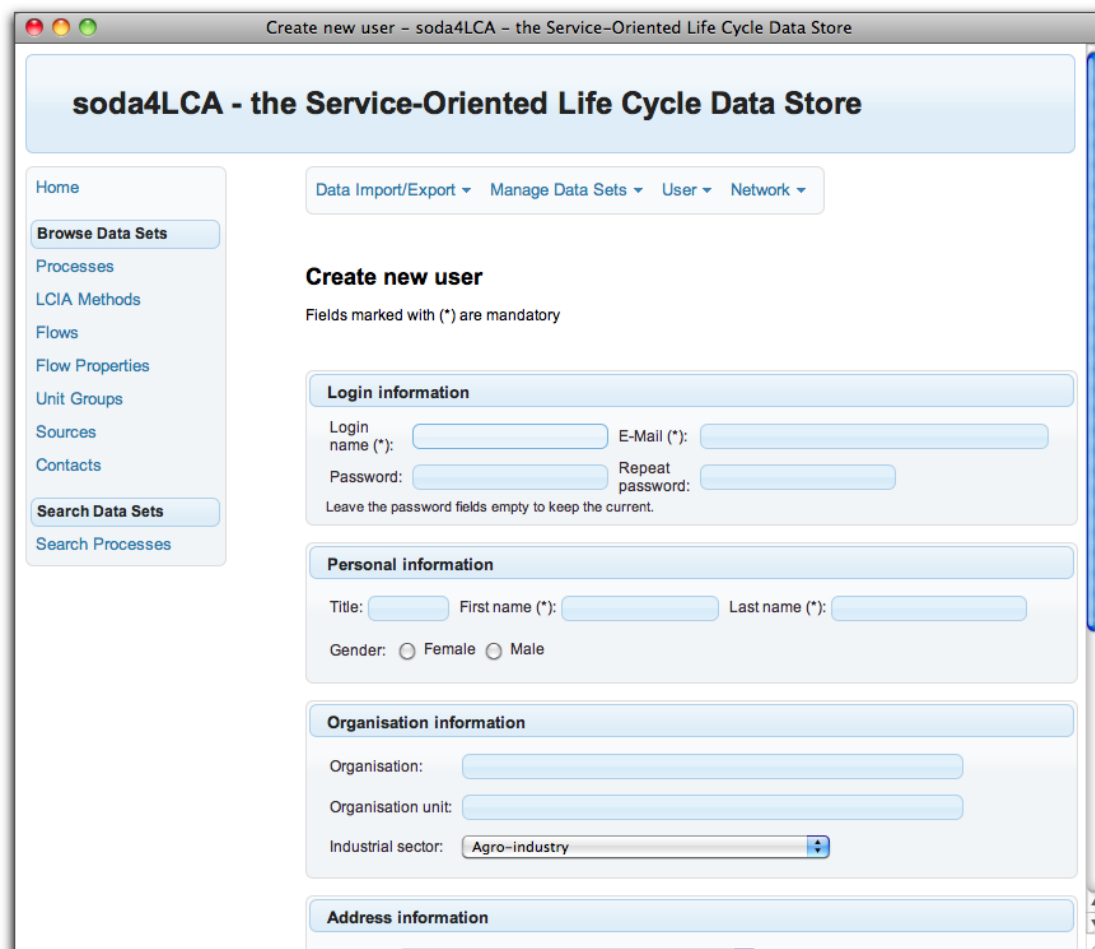
Managing users

The "User" menu offers the options to add and manage users or groups.



Adding a user

To add a user, select "Add user" from the User menu. The "Create User" page will appear.



Fields marked with an asterisk (*) are required. When finished with entering the data, select the button "Create user":



Editing a user

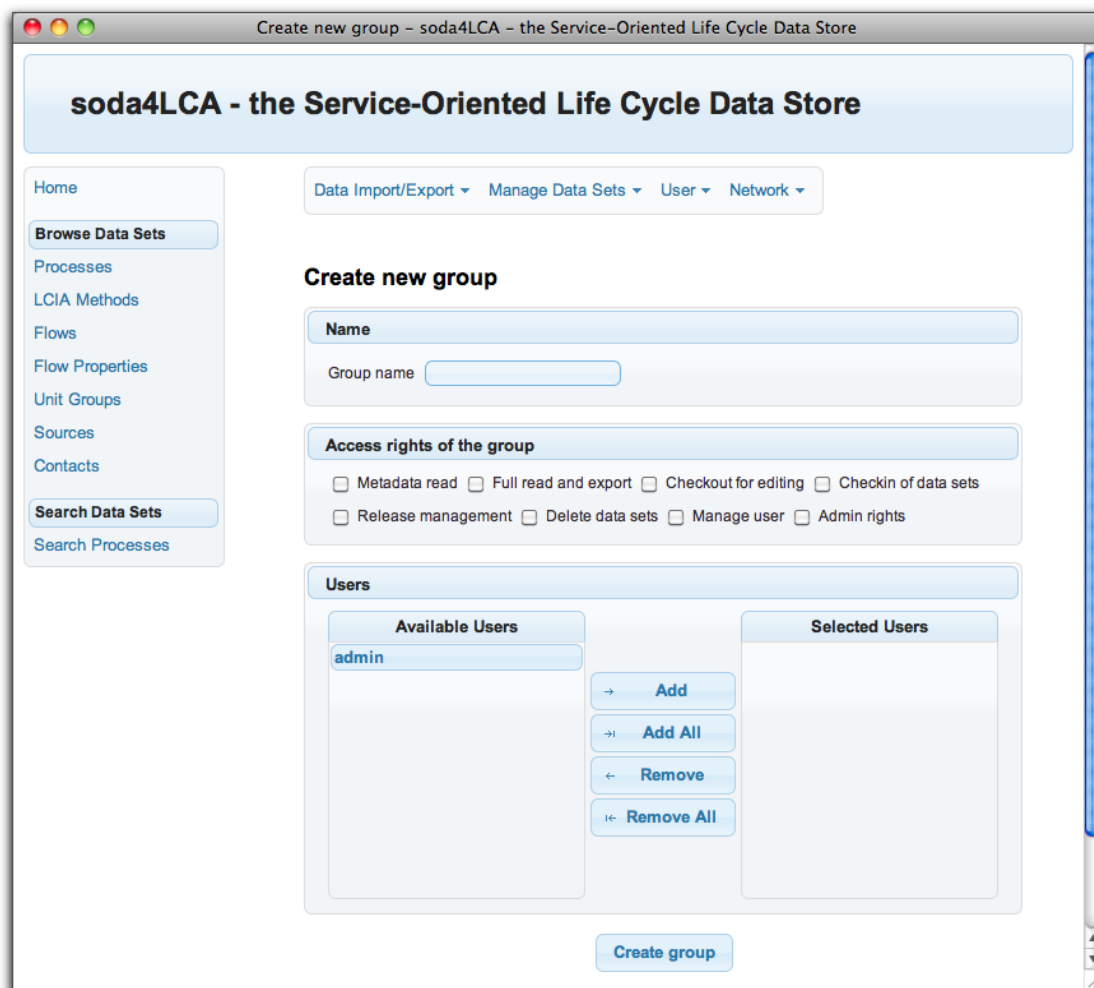
To edit a user profile, select "Manage users" from the "User" menu. A page with the list of all users will appear. You can edit a user profile by clicking its name, or delete users by selecting one or multiple entries using the checkbox in the left column and then selecting the "Delete" button.



Managing groups

Adding a group

To add a group, select "Add group" from the User menu. The "Create Group" page will appear. You can select the roles that you want to be associated with this group, as well as the users you want to belong to this group. This can be changed at a later time as well.



The screenshot shows a web application window titled "Create new group - soda4LCA - the Service-Oriented Life Cycle Data Store". The main heading is "soda4LCA - the Service-Oriented Life Cycle Data Store". On the left is a sidebar with navigation links: Home, Browse Data Sets, Processes, LCIA Methods, Flows, Flow Properties, Unit Groups, Sources, Contacts, Search Data Sets, and Search Processes. The top navigation bar includes "Data Import/Export", "Manage Data Sets", "User", and "Network". The main content area is titled "Create new group" and contains three sections: "Name" with a "Group name" input field; "Access rights of the group" with checkboxes for "Metadata read", "Full read and export", "Checkout for editing", "Checkin of data sets", "Release management", "Delete data sets", "Manage user", and "Admin rights"; and "Users" with two columns, "Available Users" (containing "admin") and "Selected Users", and four buttons: "Add", "Add All", "Remove", and "Remove All". A "Create group" button is at the bottom right.

Editing a group

To edit a group, select "Manage groups" from the "User" menu. A page with the list of all groups will appear, with the list of roles associated with each group showing in the "Roles associated" column. You can edit a group by clicking its name, or delete groups by selecting one or multiple entries using the checkbox in the left column and then selecting the "Delete" button.

Manage Groups – soda4LCA – the Service-Oriented Life Cycle Data Store

soda4LCA - the Service-Oriented Life Cycle Data Store

Home

Browse Data Sets

Processes

LCIA Methods

Flows

Flow Properties

Unit Groups

Sources

Contacts

Search Data Sets

Search Processes

Data Import/Export ▾

Manage Data Sets ▾

User ▾

Network ▾

Manage Groups

Delete selected

	Group name	Roles associated
<input type="checkbox"/>	<u>Tools</u>	<ul style="list-style-type: none">◦ READ◦ EXPORT◦ CHECKOUT◦ CHECKIN◦ RELEASE◦ DELETE
<input type="checkbox"/>	<u>Admin</u>	<ul style="list-style-type: none">◦ READ◦ EXPORT◦ CHECKOUT◦ CHECKIN◦ RELEASE◦ DELETE◦ MANAGE_USER◦ ADMIN

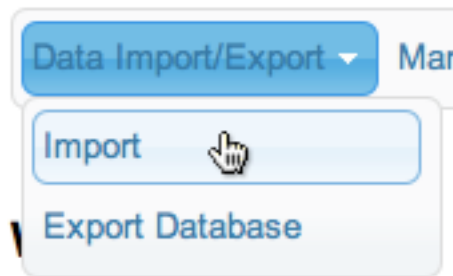
My Profile | Logout (user: admin)

soda4LCA 1.2.0 build 167

Chapter 3. Managing Datasets

3.1. Data Import

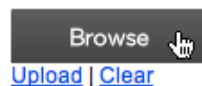
To import datasets into your soda4LCA node, select "Import" from the "Data Import/Export" menu:



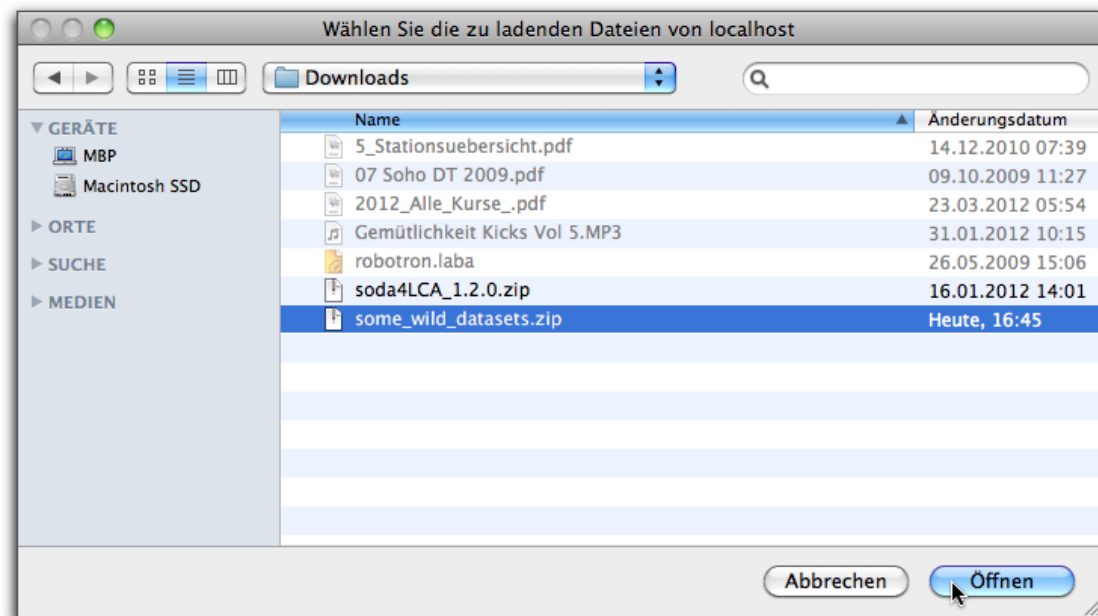
Then select "Browse":

Step 1: Upload ILCD data set file(s) or archive(s)

Click on "Browse" to choose one or multiple files for upload, and then select "Upload" to upload them to the server:



Now an operating system file dialog will appear, allowing you to select the desired file(s):



You may select one or several of the following file types:

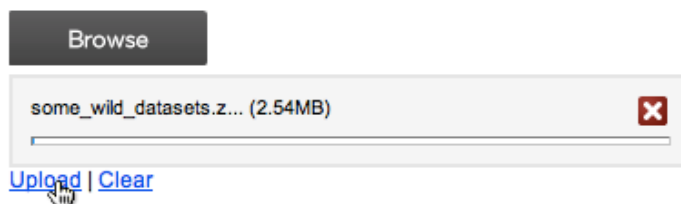
- XML documents containing ILCD datasets

- ILCD ZIP archives containing ILCD datasets

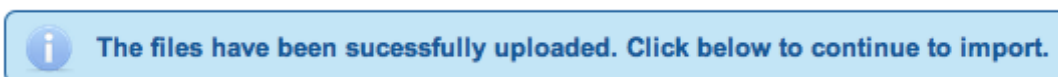
When you are finished selecting files and confirm the file system dialog, a list of selected files will appear on the page. Click "Upload" to upload them to the server.

Step 1: Upload ILCD data set file(s) or archive(s)

Click on "Browse" to choose one or multiple files for upload, and then select "Upload" to upload them to the server:

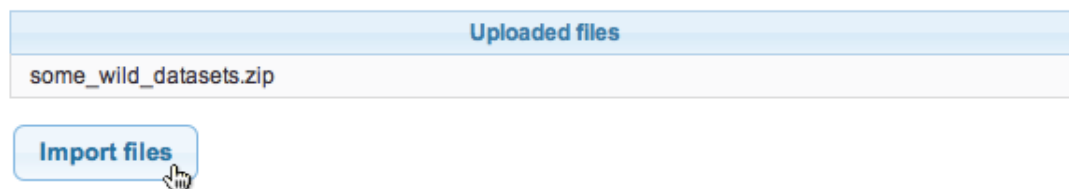


Once the upload is finished, a corresponding message will appear:



Now select the "Continue to step 2" button. A list of all uploaded files will appear.

Step 2: Import



Select "Import files". As the import progresses, messages will be written to the status log console.

Important

During the import, do not reload the page.

Step 2: Import

Uploaded files
some_wild_datasets.zip

[Import files](#)

Status log

```
processing process data sets
Number of files to import: 14
Imported file: 001b3cb7-b868-4061-8a91-3e6d7bcc90c6_02.01.000.xml
Imported file: 0a1b40db-5645-4db8-a887-eb09300b7b74_02.01.000.xml
Imported file: 0cbf76cc-0192-4617-acd3-0fdb3cecf6c7_02.01.000.xml
Imported file: 0d87bcf9-cbe5-4df9-8715-659f71c6e288_02.01.000.xml
Imported file: 0dc3d65b-7ff8-4c92-a694-748fb28070a9_02.01.000.xml
Imported file: 0dded263-a4ba-4a5b-8aea-2c4844cca498_02.01.000.xml
Imported file: 0deb15f0-518a-11dd-ae16-0800200c9a66_02.01.000.xml
Imported file: 0f23ccbd-2c00-4894-ba15-da3957df2098_02.01.000.xml
Imported file: 1a7da06d-e8b7-4ff1-920c-209e9009dbe0_02.01.000.xml
Imported file: 1ad9a56d-a2d0-4808-b2cf-b348c109cb4a_02.01.000.xml
Imported file: 1cf05b65-43c2-493c-9629-0ab468bc6bf4_02.01.000.xml
Imported file: 1d18b022-468b-45af-8b99-9fb095a33cc0_02.01.000.xml
Imported file: 1d9ec850-ef1f-498c-9208-acf0a7f02379_02.01.000.xml
Imported file: 1e17b418-defe-4d75-87ec-9c0d8a398859_02.01.000.xml
14 files were imported
Notice: the zip file does not contain any lciamethod data sets
----- import of files finished -----
```

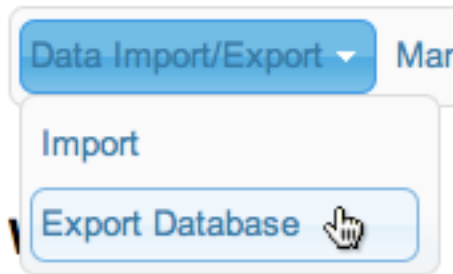
When the message "Import of files finished" appears, the import is complete.

Review the status log for error messages. When a dataset of the same UUID and version already exists in the database, this dataset will not be imported and a message is written to the status log.

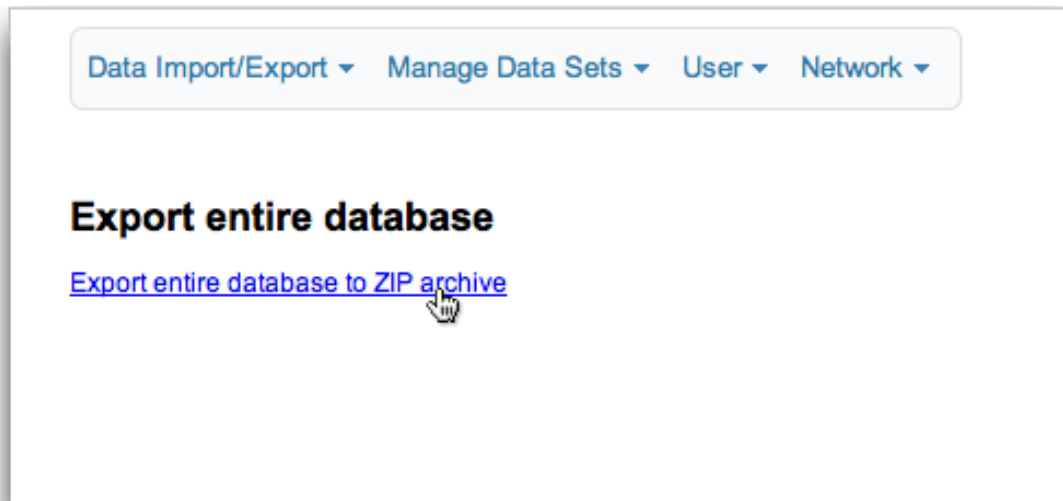
3.2. Data Export

The entire database can be exported to a ZIP file that can be stored locally on the client. That file can later be imported to an empty database.

To export the database, select "Export Database" from the "Data Import/Export" Menu.



Then click the link "Export entire database to ZIP file".



Your browser will prompt you with a download dialog and download the ZIP file.

3.3. Versioning

Each dataset carries a unique UUID (Universally Unique Identifier) as well as a version number that is to be incremented when the dataset is updated.

In general, always only the latest version of a dataset (i.e. the dataset with the highest version number) is shown. Previous versions can be accessed by navigating to the most recent version and then selecting the desired version from the "Other versions" section on the dataset overview page:

Process data set overview page

Data set: Acrylonitrile-Butadiene-Styrene granulate (ABS) (03.00.000)

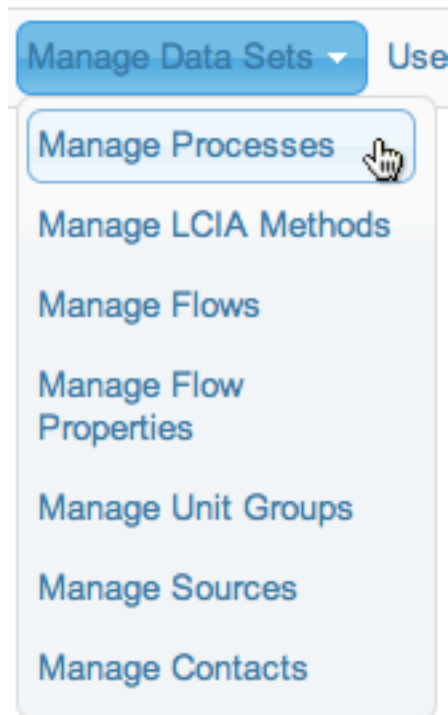
Other versions: [02.02.000](#) [02.01.000](#)

[View full data set](#) [Download data set as XML file](#)

Full name Acrylonitrile-Butadiene-Styrene granulate (ABS);production mix, at plant	Location RER	Reference year 1996	Valid until 2006
Reference flow(s) ◦ acrylonitrile-butadiene-styrene granulate (ABS) - 1.0 kg (Mass)	Type Partly terminated system	Parameterized? no	LCIA results included? no
Category Materials production /	Synonyms Acrylonitrile-butadiene-styrene copolymer; Styrene, acrylonitrile, butadiene polymer; 2-Propenenitrile, polymer with 1,3-butadiene and ethenylbenzene; Acrylonitrile, polymer with		

3.4. Deleting datasets from the database

To delete one or more datasets, select the appropriate entry from the "Manage Datasets" menu:



Then navigate to the dataset(s) that you intend to delete. Each dataset version will be displayed as a separate entry.

Data Import/Export ▾ Manage Data Sets ▾ User ▾ Network ▾

Manage Processes

Delete selected

(1 of 22) 1 2 3 4 5 6 7 8 9 10 15 entries per page (319 total)

<input type="checkbox"/>	Name	Version	Type	Classification	Location	Reference year	Valid until
<input type="checkbox"/>	<u>Acrylonitrile-Butadiene-Styrene granulate (ABS):production mix, at plant</u> UUID: 76d6aaa4-37e2-40b2-994c-03292b600074	02.01.000	Partly terminated system	Materials production / Plastics	RER	1996	2006
<input type="checkbox"/>	<u>Acrylonitrile-Butadiene-Styrene granulate (ABS):production mix, at plant</u> UUID: 76d6aaa4-37e2-40b2-994c-03292b600074	02.02.000	Partly terminated system	Materials production / Plastics	RER	1996	2006
<input type="checkbox"/>	<u>Acrylonitrile-Butadiene-Styrene granulate (ABS):production mix, at plant</u> UUID: 76d6aaa4-37e2-40b2-994c-03292b600074	03.00.000	Partly terminated system	Materials production / Plastics	RER	1996	2006
<input type="checkbox"/>	<u>Aerated concrete block:mix of P2 04 and P4 05:production mix, at plant:average density 433 kg/m3</u> UUID: 898618b5-3306-11dd-bd11-0800200c9a66	02.01.000	LCI result	Systems / Construction	RER	2004	2012
<input type="checkbox"/>	<u>Aerated concrete block:type P4 05 reinforced:production mix, at plant:average density 485 kg/m3</u> UUID: a8b2c610-429d-11dd-ae16-0800200c9a66	02.01.000	LCI result	Systems / Construction	RER	2004	2012
<input type="checkbox"/>	<u>Aluminium extrusion profile:primary production:production mix, at plantaluminium semi-finished extrusion product, including primary production, transformation and recycling</u> UUID: 09215eb0-5fc9-11dd-ad8b-0800200c9a66	02.01.000	LCI result	Materials production / Metals and semimetals	RER	2005	2011

For every dataset to be deleted on a page, select the checkbox in the first column. Then select the "Delete" button:

Data Import/Export ▾ Manage Data Sets ▾ User ▾ Network ▾

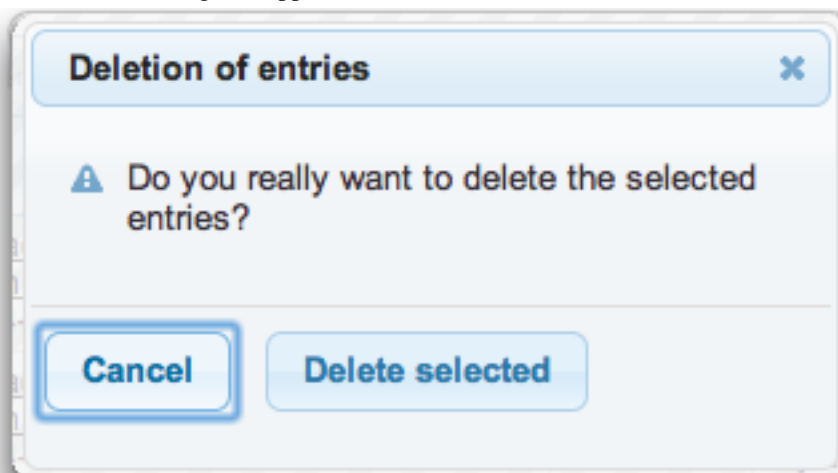
Manage Processes

Delete selected

(1 of 22) 1 2 3 4 5 6 7 8 9 10 15 entries per page (319 total)

<input type="checkbox"/>	Name	Version	Type	Classification	Location	Reference year	Valid until
<input type="checkbox"/>	Acrylonitrile-Butadiene-Styrene granulate (ABS);production mix, at plant UUID: 76d6aaa4-37e2-40b2-994c-03292b600074	02.01.000	Partly terminated system	Materials production / Plastics	RER	1996	2006
<input type="checkbox"/>	Acrylonitrile-Butadiene-Styrene granulate (ABS);production mix, at plant UUID: 76d6aaa4-37e2-40b2-994c-03292b600074	02.02.000	Partly terminated system	Materials production / Plastics	RER	1996	2006
<input type="checkbox"/>	Acrylonitrile-Butadiene-Styrene granulate (ABS);production mix, at plant UUID: 76d6aaa4-37e2-40b2-994c-03292b600074	03.00.000	Partly terminated system	Materials production / Plastics	RER	1996	2006
<input checked="" type="checkbox"/>	Aerated concrete block;mix of P2.04 and P4.05;production mix, at plant;average density 433 kg/m ³ UUID: 898618b5-3306-11dd-bd11-0800200c9a66	02.01.000	LCI result	Systems / Construction	RER	2004	2012
<input checked="" type="checkbox"/>	Aerated concrete block;type P4.05 reinforced;production mix, at plant;average density 485 kg/m ³ UUID: a8b2c610-429d-11dd-ae16-0800200c9a66	02.01.000	LCI result	Systems / Construction	RER	2004	2012
<input type="checkbox"/>	Aluminium extrusion profile;primary production;production mix, at plant;aluminium semi-finished extrusion product, including primary production, transformation and recycling UUID: 09215eb0-5fc9-11dd-ad8b-0800200c9a66	02.01.000	LCI result	Materials production / Metals and semimetals	RER	2005	2011

A confirmation dialog will appear.



Upon confirmation, the datasets will be deleted from the database and for each deleted dataset, an information message is shown.

Data Import/Export ▾ Manage Data Sets ▾ User ▾ Network ▾

Manage Processes

Delete selected

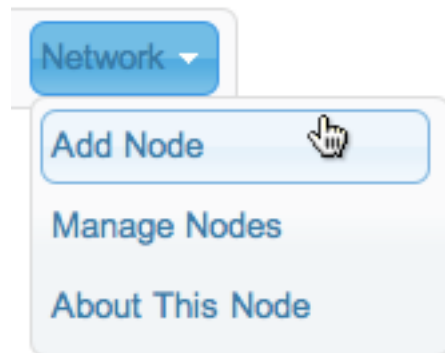
Removed process Aerated concrete block;mix of P2 04 and P4 05;production mix, at plant;average density 433 kg/m3
Removed process Aerated concrete block;type P4 05 reinforced;production mix, at plant;average density 485 kg/m3

(1 of 22) << < 1 2 3 4 5 6 7 8 9 10 > >> 15 entries per page (317 total)							
<input type="checkbox"/>	Name	Version	Type	Classification	Location	Reference year	Valid until
<input type="checkbox"/>	Acrylonitrile-Butadiene-Styrene granulate (ABS);production mix, at plant UUID: 76d6aaa4-37e2-40b2-994c-03292b600074	02.01.000	Partly terminated system	Materials production / Plastics	RER	1996	2006
<input type="checkbox"/>	Acrylonitrile-Butadiene-Styrene granulate (ABS);production mix, at plant UUID: 76d6aaa4-37e2-40b2-994c-03292b600074	02.02.000	Partly terminated system	Materials production / Plastics	RER	1996	2006
<input type="checkbox"/>	Acrylonitrile-Butadiene-Styrene granulate (ABS);production mix, at plant UUID: 76d6aaa4-37e2-40b2-994c-03292b600074	03.00.000	Partly terminated system	Materials production / Plastics	RER	1996	2006
<input type="checkbox"/>	Aluminium extrusion profile;primary production;production mix, at plantaluminium semi-finished extrusion product, including primary production, transformation and recycling UUID: 09215eb0-5fc9-11dd-ad8b-0800200c9a66	02.01.000	LCI result	Materials production / Metals and semimetals	RER	2005	2011
<input type="checkbox"/>	Aluminium sheet;primary production;production mix, at plantaluminium semi-finished sheet product, including primary production, transformation and recycling	02.01.000	LCI result	Materials production / Metals and semimetals	RER	2005	2011

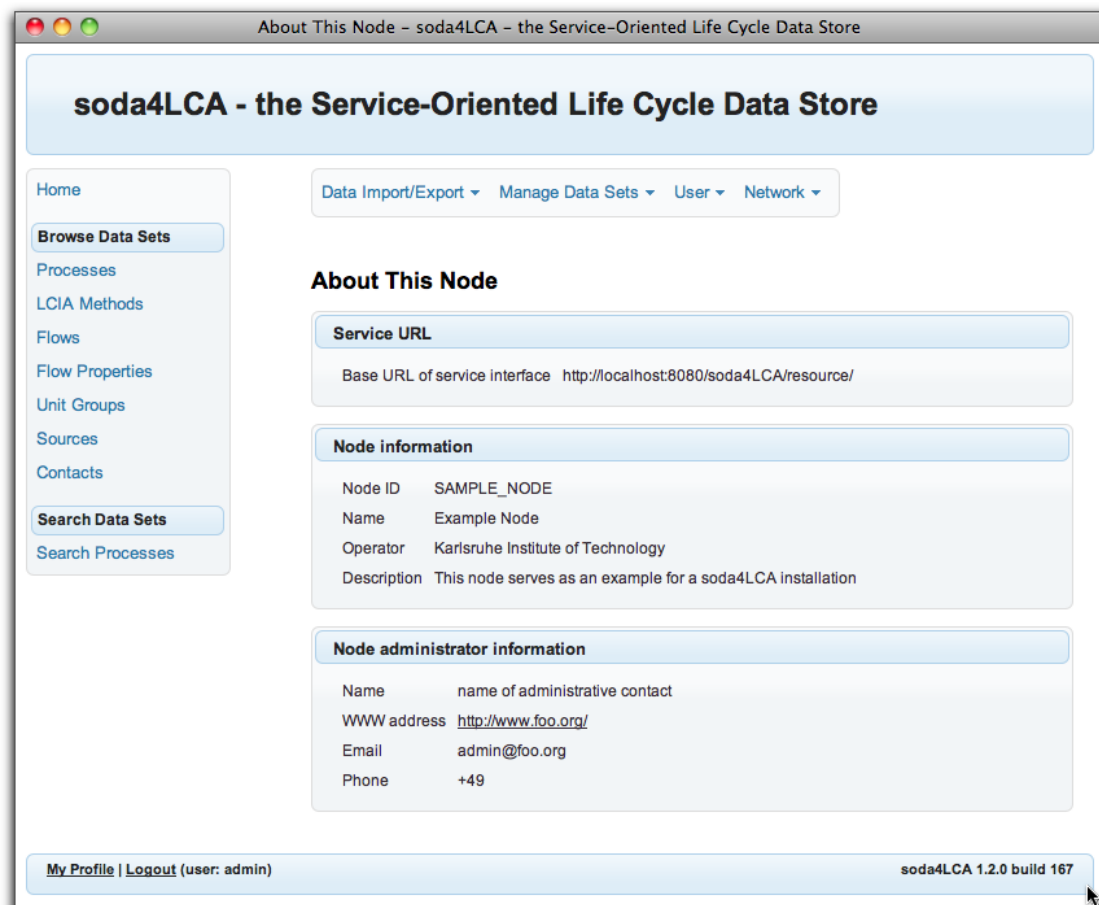
Chapter 4. Managing Networking

4.1. Displaying information about the local node

To review the information exposed by the local node to other nodes on the network, select "About this node" from the "Network" menu:



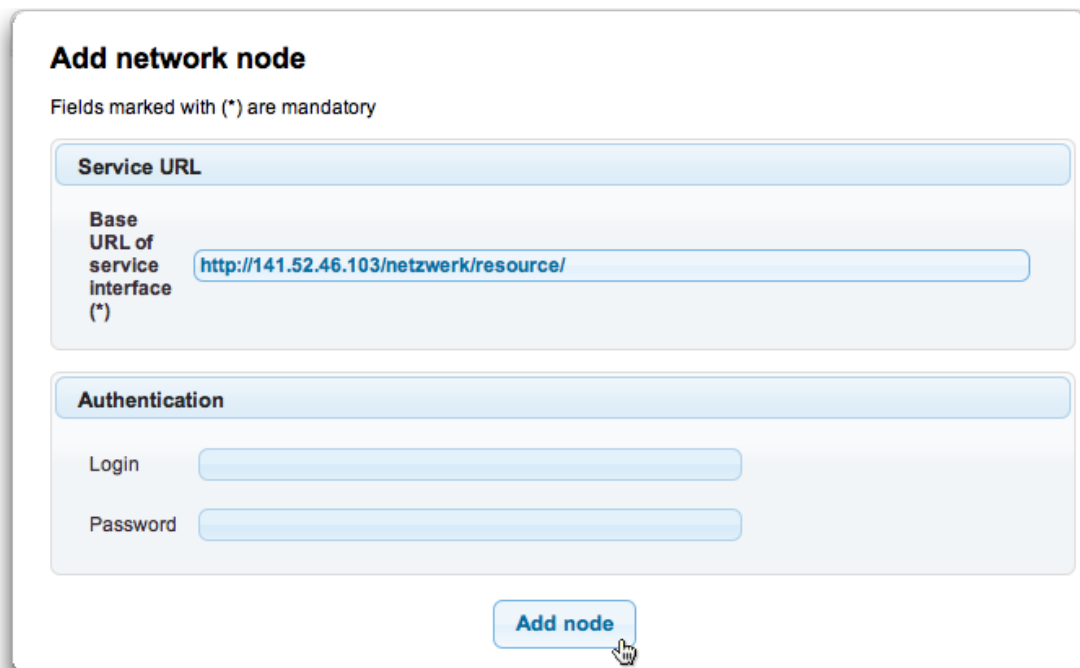
The node and administrator information is shown. Refer to the Installation Guide for information on how to edit this information.



4.2. Adding nodes

To add a node to the list of foreign nodes known to the local node, select "Add Node" from the "Network" menu. On the following page, you can enter the following:

- a service URL (required)
- a username/password combination (optional).

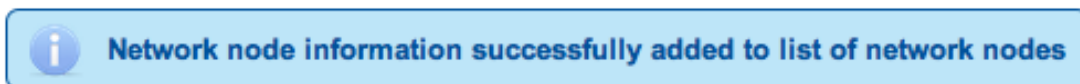


The screenshot shows a web form titled "Add network node". Below the title is a note: "Fields marked with (*) are mandatory". The form is divided into two main sections. The first section, "Service URL", contains a label "Base URL of service interface (*)" and a text input field with the value "http://141.52.46.103/netzwerk/resource/". The second section, "Authentication", contains labels "Login" and "Password", each followed by an empty text input field. At the bottom right of the form is a blue button labeled "Add node" with a mouse cursor icon pointing at it.

Enter the service URL of the node you want to add and select the "Add node" button:



The application will attempt to connect to the foreign node and retrieve its metadata. If this was successful, the node is added to the list of foreign nodes, and a confirmation message will appear:



If the connection fails (due to the foreign node being unreachable, the entering service URL being incorrect etc.), the list of nodes will not be altered and the "Add node" page will still be shown.

4.3. Managing nodes

To see the list of foreign nodes, select "Manage Nodes" from the "Network" menu.

Manage network nodes

Delete selected

	Node ID	Name	Base URL of service interface
<input type="checkbox"/>	<u>NETLZD</u>	LCI Database of the German Network for Life Cycle Data	http://www.netzwerk-lebenszyklusdaten.de/netzwerk/resource/

To see the details about a node, click on its name. The details/update page will appear.

Show / update network node information

Fields marked with (*) are mandatory

Service URL

Base URL of service interface (*)

Authentication

Login

Password

Node information

Node ID NETLZD
Name LCI Database of the German Network for Life Cycle Data
Operator Institute for Applied Computer Science
Description LCI Database of the German Network for Life Cycle Data

Node administrator information

Name Oliver Kusche
WWW address <http://www.netzwerk-lebenszyklusdaten.de/>
Email kusche@kit.edu
Phone +49

Update node information

If necessary, you may change the information and confirm by clicking "Update node information".

Chapter 5. Registering with a registry

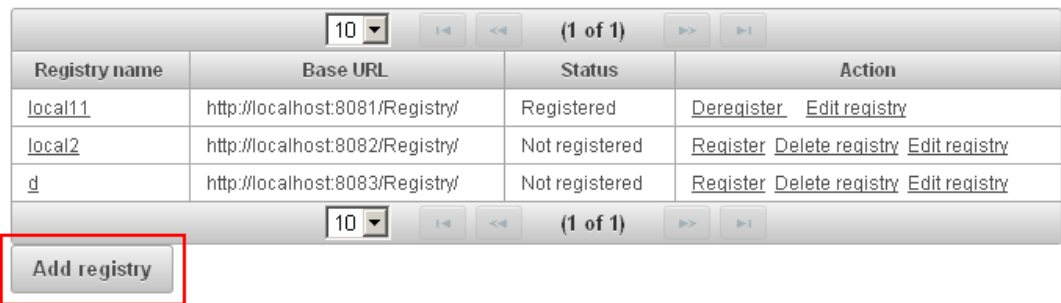
Note: The functionality described in this chapter is not yet available in the 1.2.0 release.

5.1. Adding a new registry

In order to utilize the advanced network capabilities of the application, the node needs to be registered with an existing registry. Before the registration process can start, the registry has to be added to the application's list of known registries. Only users with administrator privileges are allowed to perform this operation. In order to add a new registry:

1. Navigate to Network -> Registries
2. Press the "Add registry" button:

Registries



Registry name	Base URL	Status	Action
local11	http://localhost:8081/Registry/	Registered	Deregister Edit registry
local2	http://localhost:8082/Registry/	Not registered	Register Delete registry Edit registry
d	http://localhost:8083/Registry/	Not registered	Register Delete registry Edit registry

Add registry

3. The following form will be displayed:

Registry

Fields marked with (*) are mandatory



Registry details

Registry name (*):

UUID (*):

Base URL (*):

Description:

Save

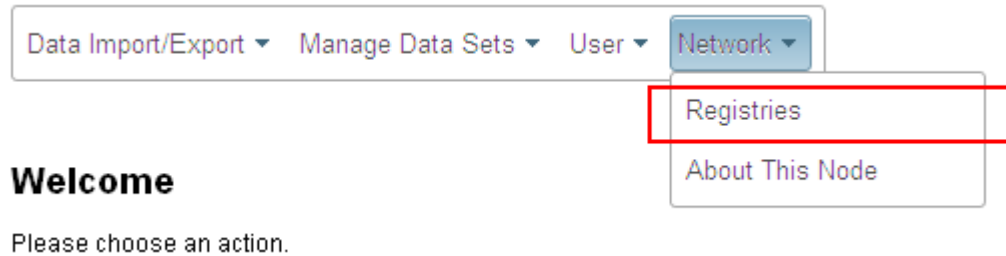
4. Fill in all mandatory fields and press "Save"

All values that have to be inserted will be published. It is important to insert the exact values, especially UUID and Base URL. In case the network doesn't work as expected, please check the value of UUID.

5.2. Showing registry details

Users with appropriate privileges have the possibility to inspect the details of a registry.

1. Select "Registries" from the "Network" menu



2. Click on the appropriate registry name and consult the registry details.

Registries

Registry name	Base URL	Status	Action
Registry test 1	http://localhost:8081/Registry/	Registered	Deregister

3. When a node is the part of the network, registry details and a list of nodes in the network will be displayed. Otherwise, only the registry details will be shown.

Registry

Registry details

Registry name:	Registry test 1	Base URL:	http://localhost:8081/Registry/
Status:	Registered	Description:	Registry test 1

Node ID	Name	Base URL of service interface
Node_1	test	http://localhost:8081/Node

Synchronize data

5.3. Editing registry details

Users with appropriate privileges have to possibility to edit details of a registry.

1. Navigate to "Network" -> "Registries"
2. Click "Edit registry" in the "Action" column of the selected registry

Registries

10 (1 of 1)			
Registry name	Base URL	Status	Action
local11	http://localhost:8081/Registry/	Registered	Deregister Edit registry
local2	http://localhost:8082/Registry/	Not registered	Register Delete registry Edit registry
d	http://localhost:8083/Registry/	Not registered	Register Delete registry Edit registry
10 (1 of 1)			
Add registry			

3. You will be redirected to the "Registry details" page.

Registry

Registry details

Registry name (*):

local11

UUID (*):

1234

Base URL (*):

http://localhost:8081/Registry/

Description:

local1 desc

Save

4. Insert new values and press "Save".

5.4. Removing a registry

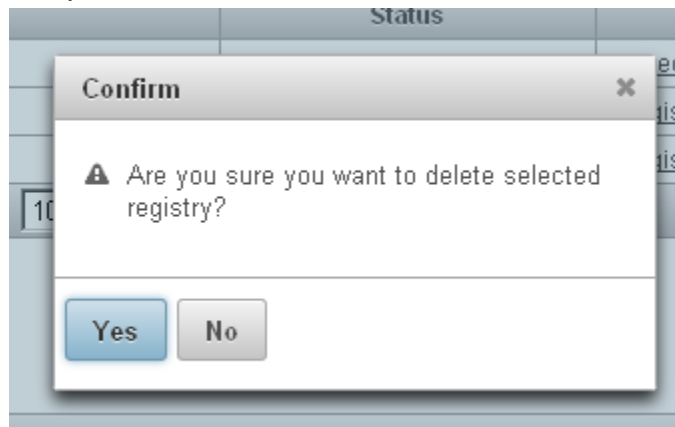
Users with appropriate privileges have the possibility to remove a registry from the list of registries known to the node. Registries on which the node is already registered cannot be removed, the node has to be deregistered first.

1. Navigate to Network -> Registries
2. Click the "Edit registry" link in the "Action" column of the selected registry.

Registries

10 (1 of 1)			
Registry name	Base URL	Status	Action
local11	http://localhost:8081/Registry/	Registered	Deregister Edit registry
local2	http://localhost:8082/Registry/	Not registered	Register Delete registry Edit registry
d	http://localhost:8083/Registry/	Not registered	Register Delete registry Edit registry
10 (1 of 1)			
Add registry			

3. The system will ask for confirmation.



4. Confirm the choice.
5. A confirmation message will be displayed.

Registries

10		
Registry name	Base URL	
<u>local11</u>	http://localhost:8081/Registry/	
<u>local2</u>	http://localhost:8082/Registry/	
10		
Add registry		

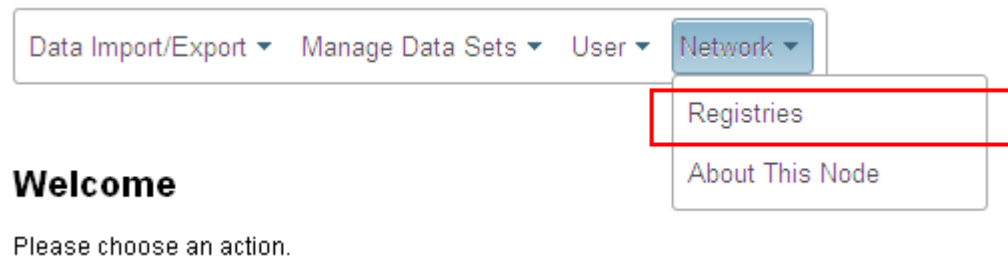


Registry has been removed

5.5. Node registration

To send a node registration request to a registry, execute the following steps:

1. Navigate to Network -> Registries



2. Select "Registry" and in the "Action" column click on "Register" – the registration page will appear.

Registries

Registry name	Base URL	Status	Action
Registry test 1	http://http://localhost:8081/Registry/	Not registered	Register

3. Complete the "Access Account" and "Access Password" fields. Note: these fields are not your credentials for the node application! These fields will be used to authenticate the deregistration action, so keep this information for later. Node ID and Base URL are entered by default by the system, but it is possible to change the values. Please be careful with the URL – in case of an incorrect value, the registration will be not processed.

Register node

Fields marked with (*) are mandatory

Registry details

Registry name:	Registry test 1	Base URL:	http://http://localhost:8081/Registry/
Status:	Not registered	Description:	Registry test 1

Registration details

Node ID (*)	Node_1
Base URL of service interface (*)	http://localhost:8081/Node

Authentication

Access account (*)	test
Access password (*)	<input type="password"/> <div>Weak</div>

Register

4. After successfully sending the node registration request, the status of this node on the registry is "Pending registration".

Registries

10 (1 of 1)			
Registry name	Base URL	Status	Action
Registry test 1	http://localhost:8081/Registry/	Pending registration	

5. When the registry administrator approves your request, the status will be changed to "Registered". You will be also informed about the approval by email.

Registries

10 (1 of 1)			
Registry name	Base URL	Status	Action
Registry test 1	http://localhost:8081/Registry/	Registered	Deregister

Note: A node can be registered in multiple networks.

Registries

10 (1 of 1)			
Registry name	Base URL	Status	Action
Registry test 1	http://172.16.2.177:8081/Registry/	Registered	Deregister
Registry test 2	http://172.16.2.177:8082/Registry/	Registered	Deregister
Registry test 3	http://172.16.2.177:8083/Registry/	Not registered	Register

5.6. Node deregistration

In order to deregister a node from a registry, follow these steps:

1. Navigate to Network -> Registries
2. Find the registry you want to deregister from and click the "Deregister" link in the "Action" column

Registries

Registry name	Base URL	Status	Action
local1	http://localhost:8081/Registry/	Registered	Deregister
local2	http://localhost:8082/Registry/	Not registered	Register

3. You will be redirected to the authorization page. Enter user and password which were selected during registration and click Deregister

Deregister node

Fields marked with (*) are mandatory

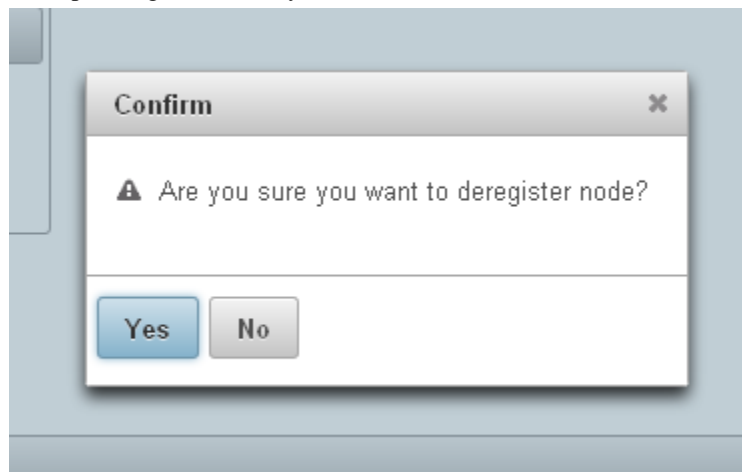
Authentication

Access account (*)

Access password (*)

Deregister

4. After pressing the button, you will be asked for confirmation. Click "Yes":



5. The system will prevent you from deregistration if there are any registered datasets. You will be asked to deregister the datasets first.

 Couldn't deregister node, because there are registered datasets. Please deregister datasets first.

If the user name and/or password entered are incorrect, an appropriate message will be displayed.

 Can't authenticate.