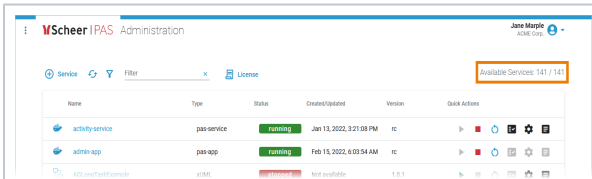



Working With the Administration

Using the Services' List



All available services are displayed in the list on the administration start page.

 We recommend using container deployment as the default deployment target starting with PAS 23.1. For further information see:

On this Page:

- [Using the Services' List](#)
 - [Managing Services](#)
 - [Quick Actions](#)
 - [Filtering the Services' List](#)
 - [Sorting the Services' List](#)
 - [Viewing License Information](#)

Related Pages:









- [Administering the Platform Components](#)
 - [Working With the Deployment Wizard](#)
- [Docker Setup](#)
 - [Controlling Docker Container](#)
 - [Controlling Containerized xUML Services](#)
 - [Controlling Integration Services](#)
- [Kubernetes Setup](#)
 - [Controlling Kubernetes Workloads](#)
 - [Controlling Containerized xUML Services](#)

- [Designer Guide > Deployment as Container](#)
- [Administration Guide > Controlling Content](#)

UM
Service






















In the navigation bar of the services' list you can find the following options:






UI Element	Name	Description
	Deployment Wizard	Opens the Deployment Wizard .
	Reload Service List	Refreshes the list of services.
	Extended Filter	Opens the extended filter. Refer to Filtering the Services' List for details.
	Full Text Filter	Enter your search criteria to filter the list of services. Refer to Filtering the Services' List for details.
	Global Variables	Opens the global variables view. Refer to Managing Global Variables for Containerized xUML Services for details. <div> This feature is only available in a Kubernetes setup.</div>
	License Information	Opens detailed license information .
	Available Services	Displays the number of all available services.




Managing Services





The list of services shows all the services that are available on the platform and that your user is allowed to see according to his user rights (refer to [Overview of Standard Profiles](#) for details):

Name	Type	Status	Created/Updated	Version	Quick Actions
 activity-service	peer-service	running	Jan 13, 2022, 3:21:08 PM	rc	     
 admin-app	peer-app	running	Feb 15, 2022, 6:59:54 AM	rc	     
 AGLongTaskExample	xUML	stopped	Not available	1.0.1	     

The list contains the following information:






Column Name	Description	Possible Values DOCKER	Possible Values INTEGRATION (Bridge)	Possible Values KUBERNETES PAS 23.1
Name	Name of the service. Click on the name to access the service details page.	 indicates a Docker container.	 indicates an integration service.	 indicates a Kubernetes workload.


Type	<p>Indicates the type of the service.</p> <div data-bbox="269 201 420 1774"> <p> What is the difference between pas-app and pas-service?</p> <ul style="list-style-type: none"> • pas-app: Application services available in UML. • pas-service: Application services without UML. </div>	<ul style="list-style-type: none"> • database • init • other • pas-app • pas-nestjs • pas-service • undefined • xuml-legacy-service • xuml-service (= services created in Designer or with deployment wizard) <div data-bbox="441 470 638 617"> <p> Other service types may be displayed.</p> </div>	<ul style="list-style-type: none"> • Java • NodeJs • xUML 	<ul style="list-style-type: none"> • custom • gitea • java • minio • other • pas-app • pas-nestjs • pas-service • postgresql • unknown • xuml-legacy-service • xuml-service (= services created in Designer or with deployment wizard) <div data-bbox="873 533 1070 680"> <p> Other service types may be displayed.</p> </div>
------	--	--	--	---

Status	<p>Indicates the status of the service.</p> <div>  <p>Container of type in it should always be in status exited.</p> </div>	<div>running</div> <div>created</div> <div>paused</div> <div>removing</div> <div>exited</div> <div>dead</div> <div>undefined</div>	<div>running</div> <div>starting</div> <div>restarting</div> <div>stopping</div> <div>stopped</div>	<div>running</div> <div>starting</div> <div>restarting</div> <div>stopping</div> <div>stopped</div>
Created /Updated	Shows the date and time of the last update of the service. If the service has not been updated yet, its creation date is displayed.	Datetime in format <i>dd.mm.yyyy, hh:mm:ss</i>		
Version	<ul style="list-style-type: none"> For : Version tag of the Docker container. For : Version tag of the default container defined in the workload. For : Version number of the service. 	-	Version number determined by the creator of the service.	-




Quick Actions


The quick action icons grant direct access to the applicable actions for each service.

Icon	Description
	Click Play to start the service.
	Click Stop to stop the service.
	Click Restart to restart the service.
	<p>Click Log Level to change the log level.</p> <div>  <p>For further details refer to</p> <ul style="list-style-type: none"> Changing the Log Level of a Docker Container Changing the Log Level of a Containerized xUML Service </div>




Click **Edit Configuration** to change the service configuration.




- For  and : The configuration opens in a pop-up window.
- For : The service opens directly in the Integration (Bridge), tab **Settings** is displayed.


 For further details refer to

- [Adapting Docker Container Configuration](#)
- [Adapting the Configuration of Containerized xUML Services](#)
- [Adapting Integration Service Configuration](#)






Click **Open Logs** to access the service logs.

- For  and : The Log Analyzer opens and a filter is applied that matches the corresponding service.
- For : The service opens directly in the Integration (Bridge), tab **Logging** is displayed.

 For further details refer to

- [Showing Docker Container Logs](#)
- [Showing Logs of a Containerized xUML Service](#)
- [Showing Integration Service Logs](#)
- [Analyzing Platform Logs](#)




Filtering the Services' List

 Service  

Filter

example

x

Name	Type
 BPMN_End_Event_Example	xUML
 Form_Data_Transfer_Example	xUML
 Form_Default_Value_Example	xUML

Use the filter field to search for a specific service.

The content of the filter field is applied to the services' names and types.

+

Service

↺↻

Y

Filter

example

×

Name	Source	Type	Status
BPMN_E			
Form_Da			
Form_De			

Source

Type

Status

Reset Filter

Click the **Extended Filter**  to display the extended filter options:

- **Source**
- **Type**
- **Status**
- **Reset Filter**

The content of **Type** and **Status** depends on the selected **Source**:

Source	Docker	Integration (Bridge)	Kubernetes
Type	<div><ul style="list-style-type: none">• database• init• other• pas-app• pas-nestjs• pas-service• undefined• xuml-legacy-service• xuml-service (= services created in Designer or with deployment wizard)</div> <div><div><div>i</div><div>O t h e r s e r v i c e t y p e s m a y b e d i s p l a y e d.</div></div></div>	<div><ul style="list-style-type: none">• Java• NodeJs• xUML</div>	<div><ul style="list-style-type: none">• custom• gitea• java• minio• other• pas-app• pas-nestjs• pas-service• postgresql• unknown• xuml-legacy-service• xuml-service (= services created in Designer or with deployment wizard)</div> <div><div><div>i</div><div>O t h e r s e r v i c e t y p e s m a y b e d i s p l a y e d.</div></div></div>
Status	<div><ul style="list-style-type: none">• created• dead• exited• paused• removing• running• undefined</div>	<div><ul style="list-style-type: none">• running• stopped</div>	<div><ul style="list-style-type: none">• running• stopped</div>

If a filter is applied, the **Extended Filter** changes to .

The extended filter allows you to select multiple types and states.

Click **Reset Filter** in the main filter window to reset all selected filters.

In each filter option window, you can also reset the specific selection.

Sorting the Services' List

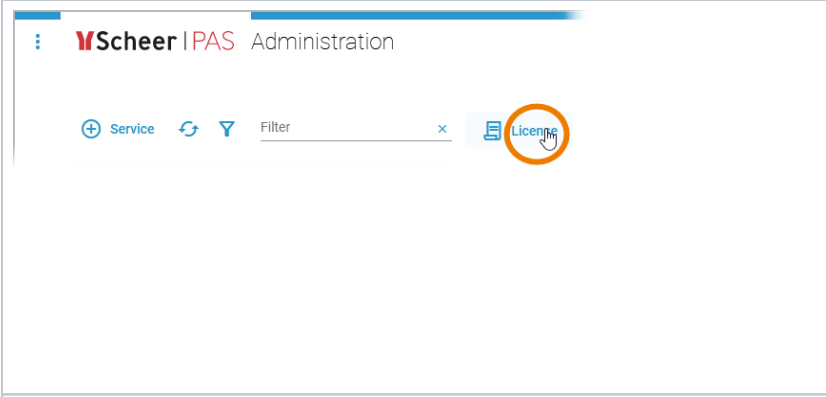
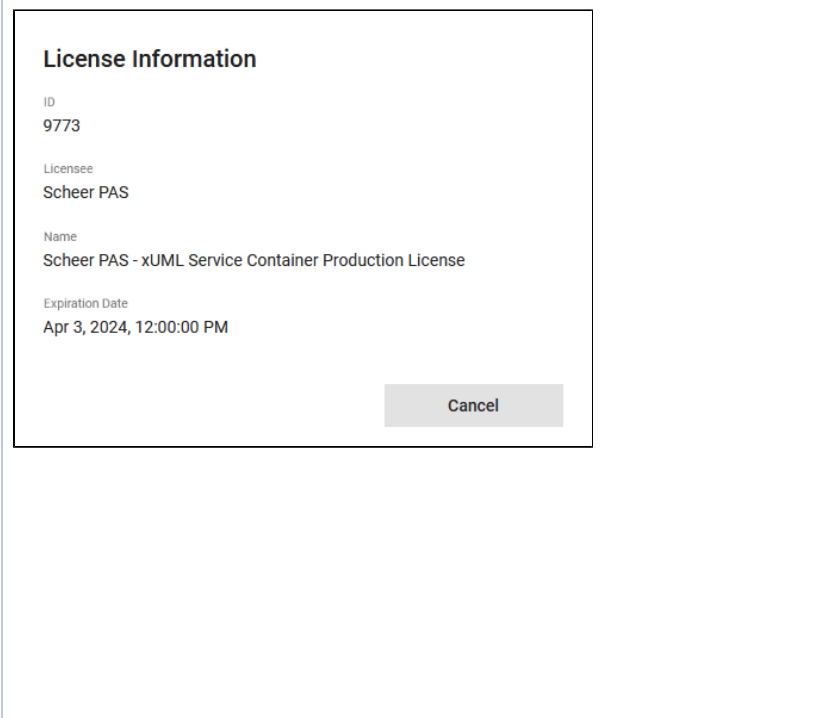
The contents of the service list can also be sorted.

Click the column you want to sort by (all columns except **Quick Actions** are sortable).

The content is sorted according to the selected column. In addition, an arrow appears in the top column, indicating whether the data has been sorted in an ascending or descending order. Click again to change the direction.

- **First click:** Ascending order
- **Second click:** Descending order
- **Third click:** Ordering disabled

Viewing License Information

 <p>The screenshot shows the top navigation bar of the Scheer PAS Administration interface. It includes a menu icon, the text 'Scheer PAS Administration', and a navigation bar with buttons for 'Service', a refresh icon, a filter icon, a search bar, and a 'License' button which is highlighted with an orange circle.</p>	<p>If you want to inspect detailed information about the license of your PAS installation, click License in the navigation bar.</p>
 <p>The screenshot shows a 'License Information' pop-up window. It displays the following details:</p> <ul style="list-style-type: none">ID: 9773Licensee: Scheer PASName: Scheer PAS - xUML Service Container Production LicenseExpiration Date: Apr 3, 2024, 12:00:00 PM <p>A 'Cancel' button is located at the bottom right of the pop-up.</p>	<p>The license information is read-only and will open in a separate pop-up. It shows the following:</p> <ul style="list-style-type: none">• License ID• Licensee• License Name• Expiration Date <p>Click Cancel to close the pop-up.</p>