

# Controlling Integration Services



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

- [Designer Guide > Deployment as Container](#)
- [Administration Guide > Controlling Containerized xUML Services](#)

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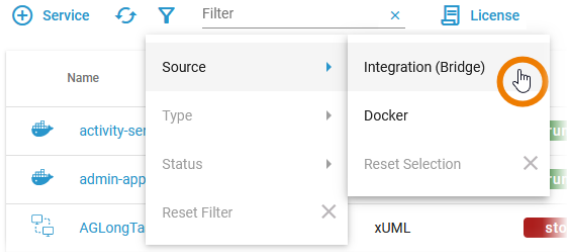
## Related Pages:

- [Working With the Administration](#)
  - [Working With the Deployment Wizard](#)
- [Adapting Integration Service Configuration](#)
- [Showing Integration Service Logs](#)

## Related Documentation:

- [BRIDGE Integration Platform User's Guide](#)

## Monitoring an Integration Service



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

If you want to monitor Integration services



only, filter for **Source Integration (Bridge)**.

The list of services will help you to check the details for a service at first sight:

| Name                                                                                                           | Type | Status               | Created/Updated | Version |
|----------------------------------------------------------------------------------------------------------------|------|----------------------|-----------------|---------|
|  AGLongTaskExample          | xUML | <span>stopped</span> | Not available   | 1.0.1   |
|  Appointment_Willy          | xUML | <span>running</span> | Not available   | 0.1.0   |
|  Array_Data_Mapping_Example | xUML | <span>running</span> | Not available   | 21.1    |

For each service, the list shows the following information:

| Column Name | Description                                                                | Possible Values                                                                                                       |
|-------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Name        | Name of the service. Click on the name to access the service details page. |  indicates an integration service. |
| Type        | Indicates the type of the service.                                         | <ul style="list-style-type: none"><li>• Java</li><li>• NodeJs</li><li>• xUML</li></ul>                                |

|                         |                                                                                                                                     |                                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Status</b>           | Indicates the status of the service.                                                                                                | <div>running</div> <div>starting</div> <div>restarting</div> <div>stopping</div> <div>stopped</div> |
| <b>Created /Updated</b> | 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>                                                      |
| <b>Version</b>          | Version number of the service.                                                                                                      | Version number determined by the creator of the service.                                            |

## Starting and Stopping an Integration Service





Use the quick action icons to start, restart and stop a service:

- Use  to start a service that is currently stopped.
- Use  to stop a running service and restart it.
- Use  to stop a running service.

| Name                                                                                                    | Type | Status  | Created/Updated | Version | Quick Actions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------|------|---------|-----------------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  AGI.LongTaskExample | xJML | stopped | Not available   | 1.0.1   |       |
|  Appointment_Willy   | xJML | running | Not available   | 0.1.0   |       |

You can find the icons in the quick actions bar in the services' list...

### Details of Array\_Data\_Mapping\_Example

←
running
▶
■
↺

Information

Logs

Configuration

... and in the header on every service details page.

i
Only applicable actions are enabled.

## Using the Service Details

### Details of Array\_Data\_Mapping\_Example

←
running
▶
■
↺

Information

Logs

Configuration

Click on a name in the service list to open its details page.  
The details page shows you the title of the service and some quick action icons:

| Icon                 | Description                             |
|----------------------|-----------------------------------------|
| <span>running</span> | Shows the current state of the service. |
| <span>▶</span>       | Starts the service.                     |
| <span>■</span>       | Stops the service.                      |
| <span>↺</span>       | Restarts the service.                   |

It also contains different collapsable sections:

- Information
- Logs
- Configuration

### Information

Information

Name: Array\_Data\_Mapping\_Example

Source: Integration (Bridge)

Type: xUML

Created/Updated: Not available

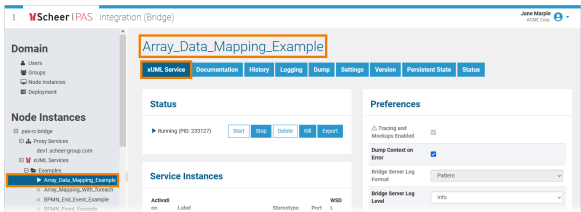
Version: 21.1

[Open Bridge and show additional information](#)

The **Information** section contains the main information about the service (see table above for details):

- **Name**
- **Source** is *Integration (Bridge)* for integration services
- **Type**
- **Created /Updated**
- **Version**

The link in section **Information** gives you direct access to the service in the integration component.



If you click the link, the service opens directly in the Integration (Bridge) and the main tab of the service displayed.

The service in our example is an xUML service, so the open tab is **XUML Service**.

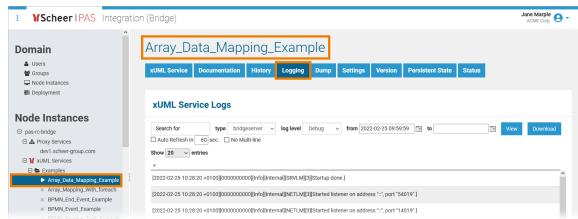
✔

Refer to the Bridge User

|  |                                                                                                 |
|--|-------------------------------------------------------------------------------------------------|
|  | <div>Guide for detailed information about the functionality in the integration component.</div> |
|--|-------------------------------------------------------------------------------------------------|

Logs

|                                                                           |                                                                                                                 |
|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <div><div>Logs</div><div></div><div>Open Bridge and show logs</div></div> | <div>The link in section <b>Logs</b> gives you direct access to the service in the integration component.</div> |
|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|

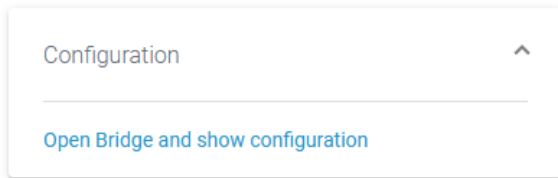


If you click the link, the service opens directly in the integration component (Bridge) of the platform and tab **Logging** is displayed.

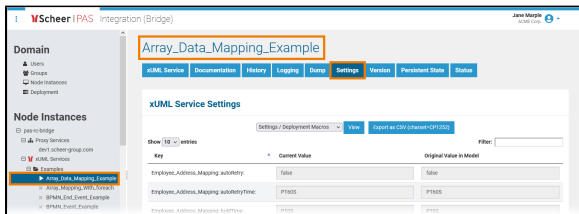
✔ Refer to the Bridge User Guide for detailed information about the function of the

g r a t i o n c o m p o n e n t.

## Configuration



The link in section **Configuration** gives you direct access to the service in the integration component.



If you click the link, the service opens directly in the integration component (Bridge) of the platform and tab **Settings** is displayed.

Refer to the Bridge User Guide for details

|                                                                                                        |                                                                                                                       |
|--------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
|                                                                                                        | <div>information about the functionalities of the integration component.</div>                                        |
| <div><div>Configuration ^</div><div>No configuration is available for this type of service</div></div> | <p>The <b>Configuration</b> section also informs you if the configuration UI is not available for a service type.</p> |