





# API Management Tutorials

You want to get to know the basic functionalities of **Scheer PAS API Management** ? In our step-by-step tutorials you can quickly learn how to manage an API.

<b>Tutorial 1</b>	<p>By working through this tutorial, you will learn</p> <ul style="list-style-type: none"><li>• how to create an organization</li><li>• how to import an API from PAS Administration to API Management</li><li>• how to restrict an API by adding policies</li><li>• how to test your configurations</li><li>• how to consume a public API via the API Developer Portal</li></ul>	 <p>Start with Tutorial 1 - Managing a Public API now!</p>
<b>Tutorial 2</b>	<p>By working through this tutorial, you will learn</p> <ul style="list-style-type: none"><li>• how to create an organization and a plan</li><li>• how to import an API from the API Catalog</li><li>• how to create a contract and a client</li><li>• how to test your configurations</li><li>• how to consume a private API via the API Developer Portal</li></ul>	 <p>Start with Tutorial 2 - Managing a Private API now!</p>
<b>Tutorial 3</b>	<p>By working through this tutorial, you will learn</p> <ul style="list-style-type: none"><li>• how to request approval for private APIs via the API Developer Portal</li><li>• how the approval process works within API Management</li><li>• how to consume private APIs via the API Developer Portal</li></ul> <div> As users with different authorizations are required for the approval process, this is not a "do it yourself" tutorial.</div>	 <p>Start with Tutorial 3 - Understanding the Approval Process now!</p>

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## Related Pages:

- [Tutorial 1: Managing a Public API - Step by Step](#)
- [Tutorial 2: Managing a Private API - Step by Step](#)
- [Tutorial 3: Understanding the Approval Process](#)

## Related Documentation:

- [API Management](#)
  - [Getting Started](#)

## Prerequisites

The following elements must be present or installed in order to be able to go through the step-by-step tutorials:

- You need an up-and-running installation of **Scheer PAS** and access to the components **API Management** and **Administration**.
- The **RESTAPI\_Echo\_Example** must be deployed in the administration component. You can [do unload the repository here](#) to deploy it.

## How to Deploy the Example

Deploy the service via the deployment wizard within the PAS Administration.

## Administration

Manage the Platform Components



Use this component to control and display the platform services.



To access the deployment wizard, open the **Administration**.



Your user needs the profile **xuml\_container\_admin** to use the deployment wizard and to manage xUML services in the Administration.



**Scheer** | PAS Administration



Filter




Use



**Service**

in the navigation bar to open the deployment wizard.

## Deployment Wizard

  
Drag and drop a file here  
Valid types: rep  
[Choose File](#)

Cancel

Next

The wizard opens in a separate pop-up window.

As soon as you have selected the **.rep** file of the service, the wizard guides you through the necessary steps to deploy the xUML service.



In step 2 of the deployment wizard, please adjust the service name so that it matches your user, e.g. restapi-echo-example-stringer.

Refer to [Administration Guide > Working With the Deployment Wizard](#) for detailed step-by-step instructions.