

Exposing an API

PAS 22.1 The [API Developer Portal](#) was created to make your APIs publicly available so that your customers and their developers can easily use them. All APIs created in API Management are exposed to the portal, but you determine yourself which user groups should be able to see them by defining its visibility.

Open the [API details page](#) and click on tab **Developer Portal** to display various options to influence the appearance of the API in the Developer Portal:

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Feature in Developer Portal

The Developer Portal contains different tabs, among others the Developer Portal landing page (**Home**) and the tab **Marketplace**. The **Marketplace** tab displays all exposed APIs, while tab **Home** displays only the APIs that should be highlighted.

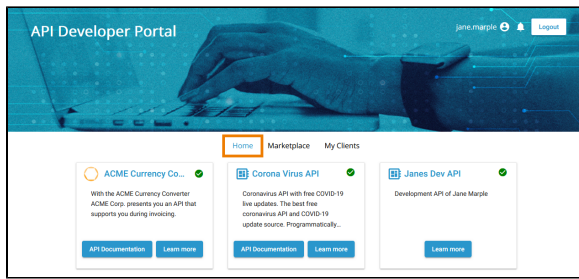
If you want to highlight your API, activate the checkbox **Feature this API**:

Feature In Developer Portal

Do you want to feature this API version in the developer portal? If selected, the API will appear as a default entry on the developer portal landing page.

☒ **Feature this API**

Click **Save** to publish the changes to the Developer Portal. The API will now be displayed directly on the landing page:

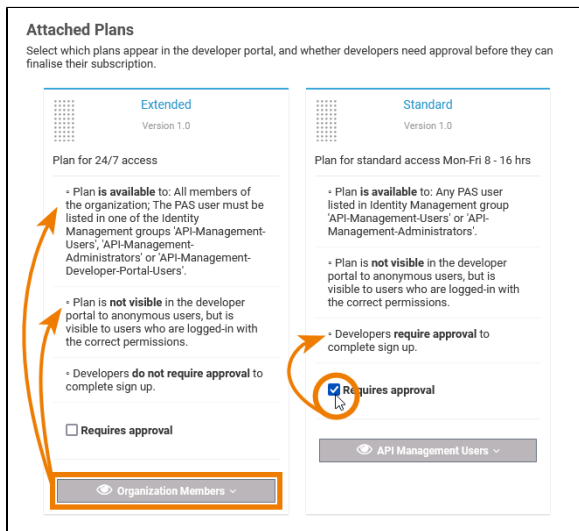


Attached Plans

Private APIs are consumed through a plan - and every Private API can have several plans. In the API settings tab **Plans** you can define, which plans should be visible in the Developer Portal - and if their usage requires special approval.

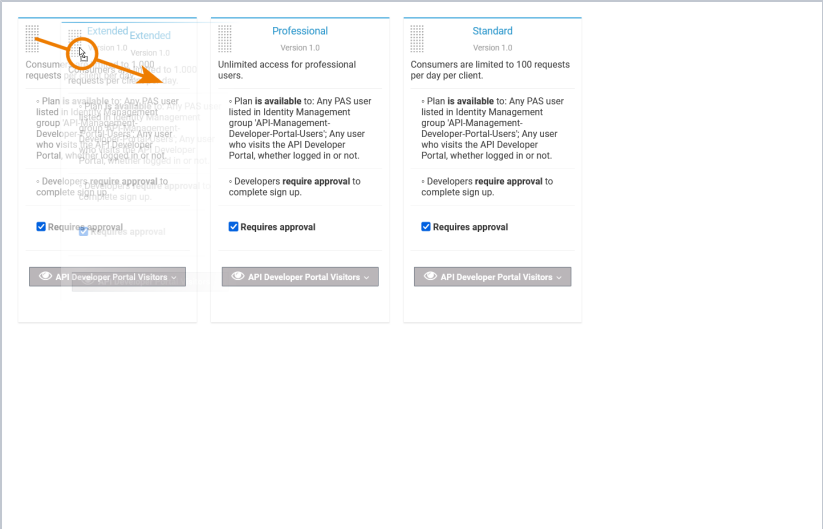
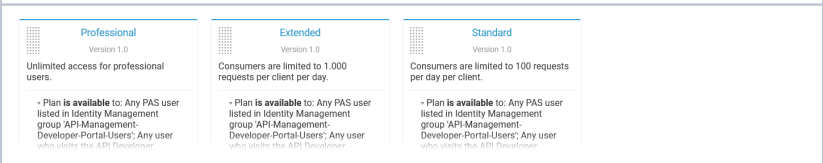
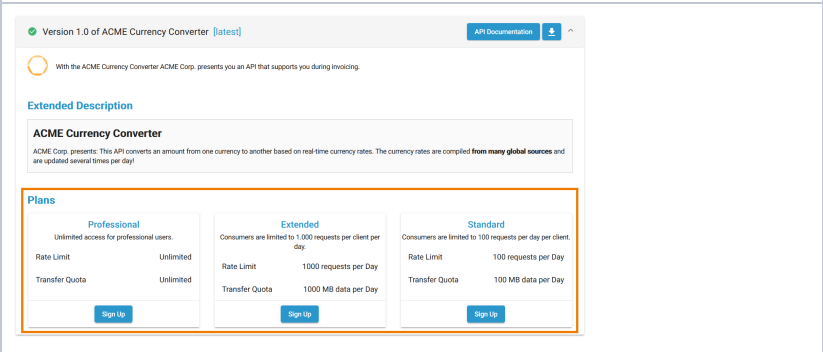
Visibility and Approval

Section **Attached Plans** in tab **Developer Portal** displays all plans that have been assigned to the API. For each plan, you can now manage visibility and specify whether the plan should require approval:



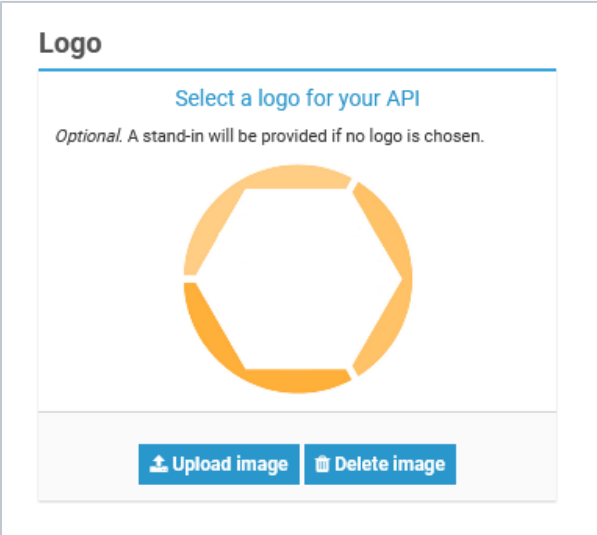
Option	Description
Requires approval	Activate this checkbox if you want the developer to ask for permission before he can use the API.
Visibility	<p>Use the drop-down list to define which user group can browse the API and the corresponding plan. This affects the view in the API Management itself as well as in the API Developer Portal:</p> <ul style="list-style-type: none"> • Organization Members (default): All members of the organization. The PAS user must be listed in one of the Identity Management groups <i>API-Management-Users</i>, <i>API-Management-Administrators</i> or <i>API-Management-Developer-Portal-Users</i>. • API Management Users: Any PAS user listed in Identity Management groups <i>API-Management-Users</i> or <i>API-Management-Administrators</i>. • API Developer Portal Visitors: Any PAS user listed in Identity Management group <i>API-Management-Developer-Portal-Users</i> and any user who visits the API Developer Portal, whether logged in or not. <p>For detailed information about the visibility concept, visit page The Concepts of API Management.</p>

Sorting

	<p>You can also sort the displayed plans to define the order in which the plans are displayed in the API Developer Portal.</p> <p>Use the handle in the upper left corner of a plan tile...</p>
	<p>... to change the sorting of the plans.</p>
	<p>In the API Developer Portal, the plans are displayed in your defined order.</p>

Logo

In the Developer Portal, your API is displayed as a tile. Section **Select a logo for your API** allows you to upload a logo or picture for your API that will be displayed within in the tile.

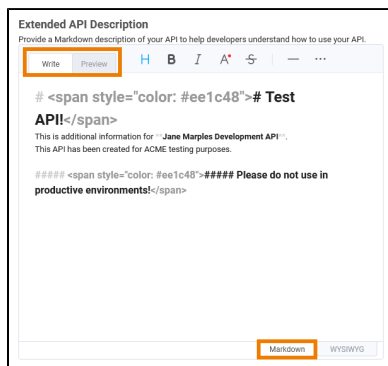
	<p>Click Upload image to select an image or a logo from your environment.</p> <p>After a successful upload, use the Save button in tab Developer Portal if you want to keep the image.</p> <p>Use the Delete image button to cancel the action.</p>
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 <p>The API tile for 'Janes Dev API' is shown. It features the Jane Marple logo (an orange hexagon) in the top left corner. The title 'Janes Dev API' is in blue, followed by a green checkmark icon. Below the title, the text 'Development API of Jane Marple' is displayed. At the bottom, there is a blue button labeled 'Learn more'.</p>	<p>In the Developer Portal, the picture will be displayed in the upper left corner of the API tile.</p>
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Extended API Description

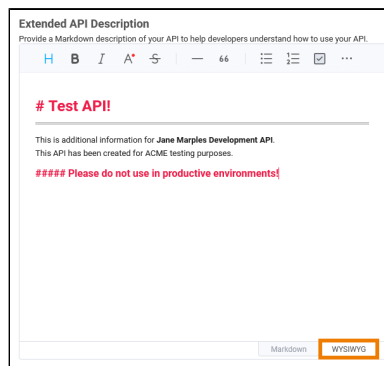
Sometimes you want to provide additional information for your API. Section **Extended API Description** contains an editor where you can add additional text. The editor comes with two different options.

Markdown View (containing a Preview tab)




The 'Extended API Description' editor in Markdown view. It has a 'Write' tab selected and a 'Preview' tab. The editor contains the following text: `# # Test API!` followed by a preview of the rendered text: `This is additional information for "Jane Marples Development API". This API has been created for ACME testing purposes.` Below that is another line of code: `##### ##### Please do not use in productive environments!`. At the bottom, there are tabs for 'Markdown' and 'WYSIWYG'.

Text Editor



The 'Extended API Description' editor in Text Editor view. It has a 'Text Editor' tab selected. The editor contains the following text: `# Test API!` followed by a preview of the rendered text: `This is additional information for "Jane Marples Development API". This API has been created for ACME testing purposes.` Below that is another line of text: `##### Please do not use in productive environments!`. At the bottom, there are tabs for 'Markdown' and 'WYSIWYG'.

 <p>The API tile for 'Janes Dev API' is shown. It features the Jane Marple logo (an orange hexagon) in the top left corner. The title 'Janes Dev API' is in blue, followed by a green checkmark icon. Below the title, the text 'Development API of Jane Marple' is displayed. At the bottom, there is a blue button labeled 'Learn more'. A hand icon is pointing at the 'Learn more' button.</p>	<p>The API tile in the Developer Portal contains the button Learn more.</p> <p>Click this button to open the API details.</p>
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✔ Version 1.0 of Janes Dev API [\[latest\]](#)



Development API of Jane Marple

Extended Description

Test API!

This is additional information for **Jane Marples Development API**. This API has been created for ACME testing purposes.

Please do not use in productive environments!

Plans

Extended

Plan for 24/7 access

Rate Limit	Unlimited
Transfer Quota	Unlimited

[Sign Up](#)

Standard

Plan for standard access Mon-Fri 8 - 16 hrs

Rate Limit	Unlimited
Transfer Quota	Unlimited

[Sign Up](#)

In this view, your text is displayed as **Extended Description**.