Managing a Public API Testing and Consuming the API

The PublicEchoAPI_Stringer can now be consumed. You are going to test if your API is invokable. Testing is done in the API Developer Portal, but you have easy access from within API Management.

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STRINGER / PublicEchoAPI_Stringer API imported for tutorial 1 to create a public API Overview API Endpoint https://acme gateway/STRINGER/PublicEchoAPI_Stringer/1.0 to Documentation	Open tab Overview of the API details page. In section A PI Endpoint click Try!
PublicEchoAPL_Stringer (1.0) EchoAPI 100 Image: Stringer (1.0) Im	The test UI opens in a new browser tab. Refer to the Swag ger homepage for more informatio n about the functions of the Swagger UI.
	At the top of the page, the Base URL and the link to the API definition are displayed. Expand the displayed operation s to start testing.
Oct /Hellowinid Parameters Cancel No parameters Cancel Execute Domain Responses Response context type Performance of the second	Open the GET /Hell oWorld method. Click Exe cute to test the GET request.

Testing API Access and Policy Functionality







Consuming the API

Follow Our Example User Story

Now that the **PublicEchoAPI** has been published, David Stringer wants to test if it is visible to all visitors of the API Developer Portal and can be used by everyone.

Good to Know

The API Developer Portal allows you to grant customer developers access to your APIs. In the Developer Portal, developers can sign up for APIs, access them, and try out APIs that you have enabled for them. The portal is designed to keep the discovery and use of APIs simple for the target group.

Refer to API Management Guide > Developer Portal for more details.





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Recommendation: Openthe portalinaning ocnitowind ow of your current browser or openitinadifferent browser.

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		In the Marke tplace, search for your Public EchoAPI_S tringer. Click Learn more.
	Version 1.0 of PublicEchoAPI_Stringer [latest]	The API details view
	API imported for tutorial 1 to create a public API	Opens. Click API Documenta tion to open the test UI.
	PublicEchoAPI_Stringer (1.0) EchoAPI Iters Nations Veryname Veryname Organizational STRINGER Applications S	Try to execute a POST request.
	Post //Helloworld Parameters Name Description input Edit Value Model edject (comp)	Enter the required parameter and click Ex ecute .
	Responses Response content type application/json Curl ************************************	Check the response. The API works if the string has been passed but the Respon se body shows the 4 04 NotFound error.

Version 1.0 of PublicEchoA	PI_Stringer [latest]	API Documentation
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Public Endpoint		
Use this URL to access the API:		
Public Endpoint https://acme	ateway/STRINGER/PublicEchoAPI_Stringer/1.0	

details view, you can directly copy the **Pu blic** Endpoint to consume the API. **(**) Т m р о rt а n t Ν 0 t e o n P u b li c A P ls 0 n c e y u h a v е p u b li s h e d а p u b li c A P I it is a v ai Ia b le o n li n e a n d

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