

Globant ▶
Enterprise AI



API Tokens



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First, let's see what an API is and what we mean by an API access token.

API – API Token

- API: Application Programming Interface
- API Token: Mechanism used to grant or deny access to API execution.



An API is an application programming interface, and the API access token grants or denies access to run the API.

Globant Enterprise AI: API Tokens

- Organization API Tokens
- Project API Tokens

In Globant Enterprise AI, API tokens play a crucial role in running APIs, since they are required to access and use the functions they provide.

There are two types of API tokens:

- By Organization
- And by Project

Enterprise AI

Assistants

RAG Assistants

Flows

Playground

Requests

API Tokens

Members

Roles

ORGANIZATION OPTIONS

Projects

General dashboard

Members

API Tokens

Settings

Organization Api Tokens

Project TrainingProject (SEAI)
[Training]

CREATE NEW

Name Contains

Status All

Name	Description	Status		
DefaultOrganization	Default for Organization ApiToken	Active	UPDATE	COPY
TrainingAPI	API for Training Organization	Active	UPDATE	COPY

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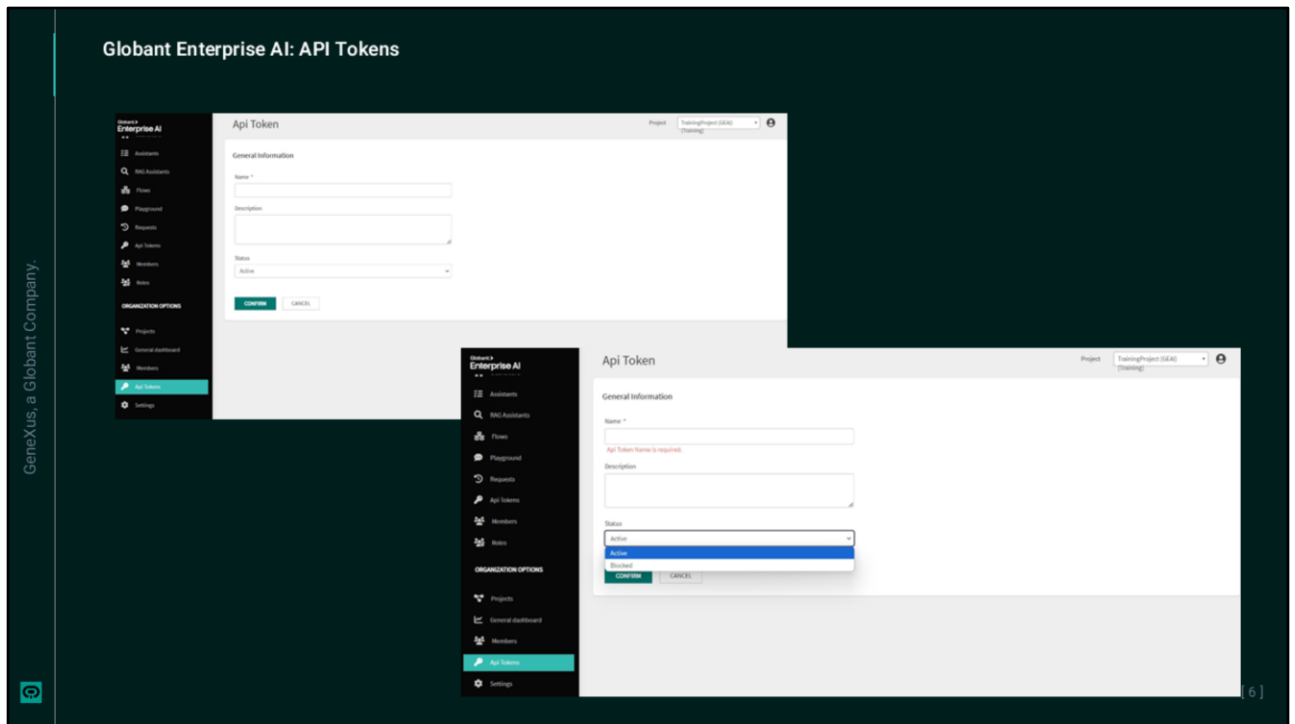
< >

Let's start with Organization API tokens.

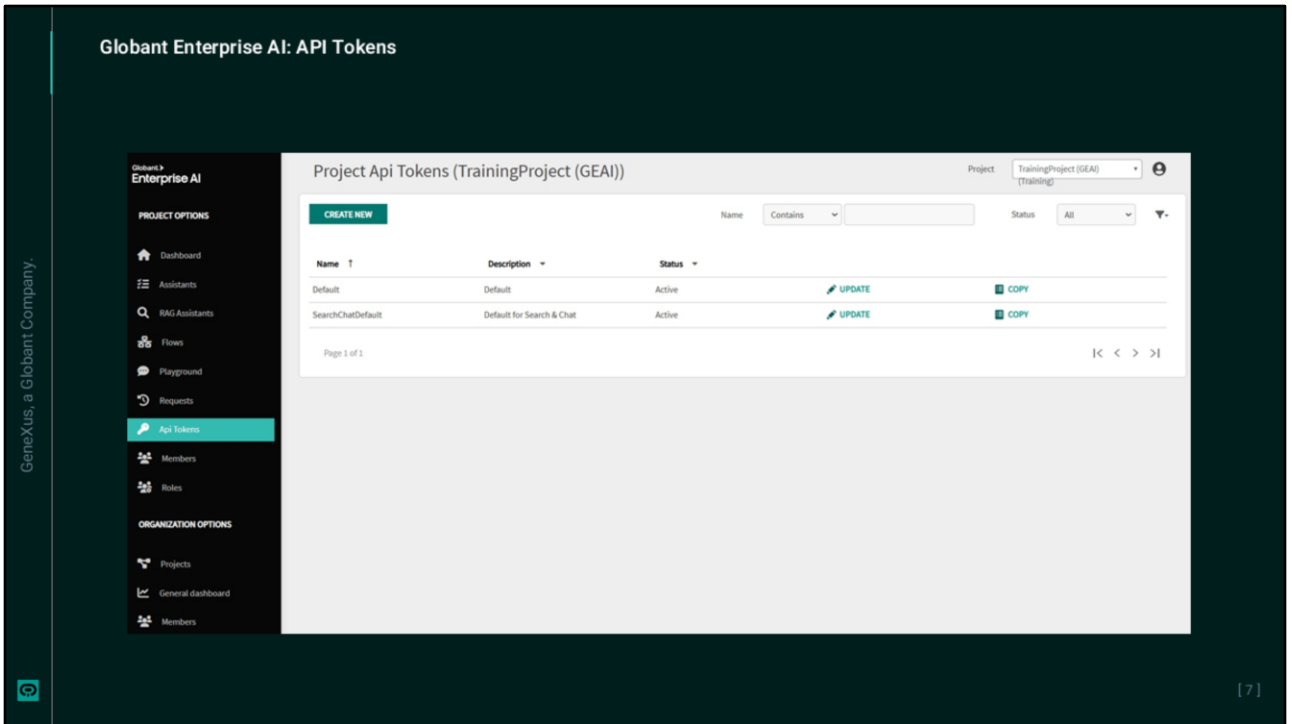
We access the platform, and in the menu we select the API Tokens option in the "Organization Options" group. Certain high-level operations require Organization level API tokens, including access to create, update, and delete projects.

These API tokens are not intended to operate at the project level and cannot be used to reference artificial intelligence assistants or models.

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To create a new Organization API token, we select Create new. We must indicate the name and description; note that the scope is already defined in Organization. We must also indicate the status, which can be Active or Blocked.



Good. As for projects, it is possible to define several API tokens. This allows for granular control and tracking of the use and management of access permissions for specific assistants or models available through the Globant Enterprise AI API.

By defining API tokens for each project, it is possible to conveniently monitor the use of individual assistants and obtain information on their performance and resource usage. In addition, this ability to assign API tokens to projects enables strict access control, which ensures that only authorized individuals or systems can run requests on behalf of the defined assistants or models.

With this granularity, organizations can effectively manage access permissions, track usage patterns, and maintain control over their assistants and models within the API.

Globant Enterprise AI: Organization API

- API properties

Variable	Description
<code>\$BASE_URL</code>	The base URL for your GeneXus Enterprise AI installation, for example, <code>https://api.saia.ai</code> or the value provided to you.
<code>\$SAIA_APITOKEN</code>	An API token generated for each project

- CURL example

```
curl -X GET "$BASE_URL/v1/organization/project/{id}" \
-H "Authorization: Bearer $SAIA_APITOKEN" \
-H "accept: application/json"
```

- API endpoints

Method	Path	Description
GET	<code>/assistants</code>	Get the list of assistants
GET	<code>/projects</code>	Get the list of projects
GET	<code>/project/{id}</code>	Get project details
POST	<code>/project</code>	Create a project
PUT	<code>/project/{id}</code>	Update a project
DELETE	<code>/project/{id}</code>	Delete a project
GET	<code>/project/{id}/tokens</code>	Get the list of Tokens for the project
GET	<code>/request/export</code>	Export request data

The Organization API provides endpoints that allow retrieving organizations' data such as projects and requests. To use it, the properties shown are required.

The endpoints available for this API are the ones shown in the image.

Here is an example of use, where CURL is the abbreviation of "Client URL", a command line tool to perform functions related to URLs. Tokens are used as parameters, as applicable.

Globant Enterprise AI provides several APIs that allow for integration with LLM systems, and also provides a different set of APIs that allow for interaction with the defined assistants.

Next, we will start working with assistants.

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