

# ABBYY Vantage

Postman collection of Hidden APIs in Abbyy Vantage

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# About the ABBYY Vantage Postman Collection

ABBYY Vantage is an intelligence document processing application that leverages artificial intelligence and machine learning to extract information from documents.

ABBYY Vantage provides an API that allows developers to interact with the platform programmatically. This enables the integration of ABBYY Vantage's capabilities with other systems and applications.

## Setting up Postman collection

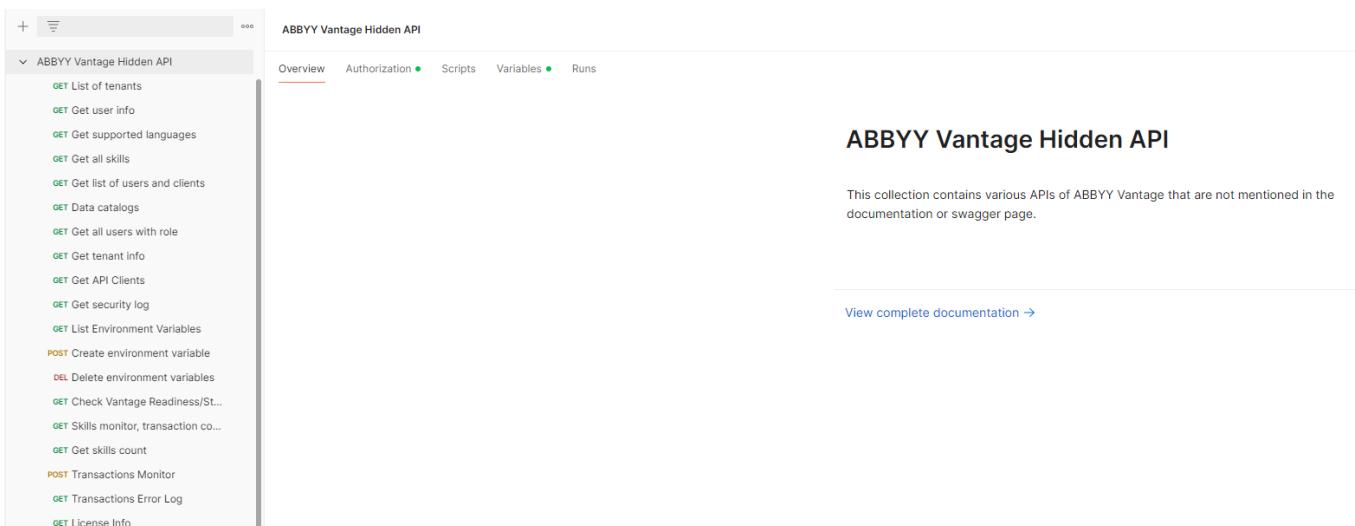
To set up the postman collection, perform the following steps:

### Importing the package

The postman collection package includes all the Vantage Hidden APIs:

To import the collection, do the following:

1. Download the ABBYY Vantage Postman collection package (.json file).
2. In Postman click Import and select the downloaded file.
3. Once the collection is imported, the ABBYY Vantage Hidden API collection would be available in Postman.



## Using the API

To use the Vantage Hidden APIs, you need to set up an API client in your Vantage tenant.

### ABBYY Vantage Public API Client

Create Public API Client in ABBYY Vantage by following the below steps:

1. In your ABBYY Vantage tenant navigate to Admin and configuration.
2. In Configuration navigate to Public API Client and create a new client.
3. Save the client id and client secret generated. These values will be used in the postman collection.

## ABBYY Vantage Hidden APIs Postman Collection

4. In Public API Client provide the roles as “Skill User” and allow “client credentials” flow in OAuth 2.0 Flows Settings.

The screenshot shows the ABBYY Vantage Tenant Administration interface. On the left, there is a sidebar with various menu items: Documents, SKILLS, Skill Catalog, Skill Monitor, Skill Designer, Data Catalogs, REVIEW, Manual Review, ADMIN (which is selected), Users, and Configuration. The Configuration item is highlighted with a yellow box. The main panel is titled "Public API Client" and contains the following sections:

- Client Name:** New Client
- Client ID:** rId: \*\*\*\*\* (highlighted with a yellow box)
- Client Secrets:** qVl\*\*\*\*\* (highlighted with a yellow box)
- Description:** Created 26.02.2024
- Expires:** 08/26/2024
- Authorized Redirect URLs:** https://vantage-au.abbyy.com/api/oauth2-redirect.html
- OAuth 2.0 Flows Settings:**
  - Allow Authorization Code Flow
    - Require PKCE for Authorization Code Flow
    - Allow Resource Owner Password Credentials Flow
    - Allow Issuing refresh tokens to refresh access tokens
  - Allow client credentials flow
    - Roles: SKILL User

## Setup the Postman collection variables

As per the configuration, setup the postman collection variables:

The screenshot shows the ABBYY Vantage Hidden API Postman collection variables section. At the top, there are tabs: Overview, Authorization (selected), Scripts, Variables (selected), and Runs. Below the tabs, it says "These variables are specific to this collection and its requests. Learn more about [collection variables](#)".

A search bar labeled "Filter variables" is present. Below it is a table with two columns: "Variable" and "Initial value / Current value". The "Variable" column contains checkboxes for baseUrl, email, tenantId, clientId, clientSecret, and password. The "Initial value / Current value" column shows the URL https://vantage-us.abbyy.com for all variables.

Variable	Initial value / Current value
baseUrl	https://vantage-us.abbyy.com
email	https://vantage-us.abbyy.com
tenantId	https://vantage-us.abbyy.com
clientId	https://vantage-us.abbyy.com
clientSecret	https://vantage-us.abbyy.com
password	https://vantage-us.abbyy.com