


1. Browser: <https://app.swaggerhub.com/home>
2. Import sovos-e-invoicing.yaml
3. Click Authorize

Servers

https://api-test.sovos.com – sandbox

Authorize 

OAuth 

Authentication with Sovos APIs can be done using OAuth access tokens. Tokens can be retrieved using your App's API Key and Secret Key



4. Fill two part like picture shows  
Key: 0hGPLgaLKtLnRIVROCygRo2sPdNAh72g  
Secret: IQ1Z3KfbA7PTXFhz  
(both of them share this account)

#### Available authorizations

x

Scopes are used to grant an application different levels of access to data on behalf of the end user. Each API may declare one or more scopes.  
API requires the following scopes. Select which ones you want to grant to Swagger UI.

#### oauth2 (OAuth2, clientCredentials)

Authorized

Token URL: /oauth/token

Flow: clientCredentials

client\_id: \*\*\*\*\*

client\_secret: \*\*\*\*\*

Logout

Close

#### bearerAuth (http, Bearer)

Access Token Authorization header using the Bearer scheme. Insert in value field the following:  
Bearer {token}

Value:

Available authorizations x

Logout

Close

**bearerAuth** (http, Bearer) ↵ @

Access Token Authorization header using the Bearer scheme. Insert in value field the following:  
Bearer {token}

Value:

Authorize

Close

**basicAuth** (http, Basic) ↵ @

Authorized

Username: **0hGPLGaLKtLnRIVR0CygRo2sPdNAh72g**

Password: **\*\*\*\*\***

Logout

Close

5. Click “try it out” and “execute” to get the token.

-H 'accept: application/json' \

-H 'Authorization: Basic MGHUEXnYUxLdExUk1WUk9DeWd5bzJzUGR0QWg3Mmc6b

-H 'Content-type: application/x-www-form-urlencoded' \

-d 'grant\_type=client\_credentials'

Request URL

https://api-test.sovos.com/oauth/token

Server response

Code

Details

200

Response body

```
{
  "refresh_token_expires_in": "0",
  "api_product_list": "[Sovos e-Invoicing]",
  "api_product_list_json": [
    "Sovos e-Invoicing"
  ],
  "organization_name": "sovos",
  "developer_email": "pangzhiqing666@gmail.com",
  "token_type": "Bearer",
  "issued_at": "1730048656253",
  "client_id": "0hGPLGaLKtLnRIVR0CygRo2sPdNAh72g",
  "access_token": "5NlYpLcPKLzFPRs0IicEvuUdKkfY",
  "application_name": "473f59a7-af15-4d6b-8cb4-a6b4a1d6326e",
  "scope": "",
  "expires_in": "3599",
  "refresh_count": "0",
  "status": "approved"
}
```

Response headers

6. Copy token and fill it in /v1/documents

POST

/v1/documents

Send a new Document

Send a new document with specific country format or SCI format

Parameters

Cancel

Reset

No parameters

Request body required

application/json

{ ... }

## Available authorizations



**bearerAuth** (http, Bearer) ← ⓘ

Access Token Authorization header using the Bearer scheme. Insert in value field the following:  
Bearer {token}

Value:

sNIYpLcPkLzFPRs0IicEvuUd

Authorize

Close

7. Request body in /v1/document: In data part, we need a Portugal E- Invoice Format XML first. Then, you can use [https://gchq.github.io/CyberChef/#recipe=To\\_Base64\('A-Za-z0-9%2B/%3D'\)](https://gchq.github.io/CyberChef/#recipe=To_Base64('A-Za-z0-9%2B/%3D')) or other tools to change it as base 64 format, and fill it in "data:". Next, you can click "execute" to get the response.
8. More reference:

Official API doc: <https://dcn-solution.saphety.com/Dcn.Sandbox.Client/assets/api-docs/notebooks/country-format-async-request.html>