About Auth Armor API

Auth Armor has a simple and easy to use REST based API. You can find the Swagger documentation here: https://api.autharmor.com.

The API has two endpoints. One for Invites, and one for Auth Requests.

Authentication to the API is done via Oauth Client Credentials.

- Creating OAuth Client
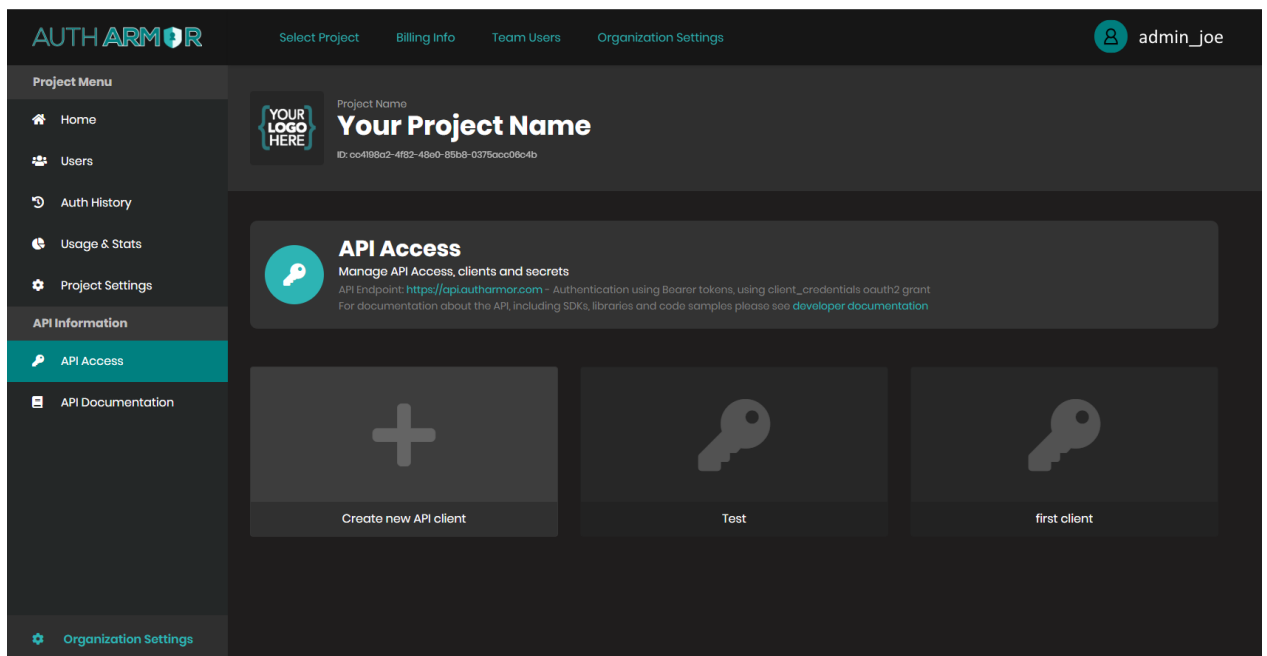- Managing Secrets
- Using the Auth Armor API

Creating OAuth Client

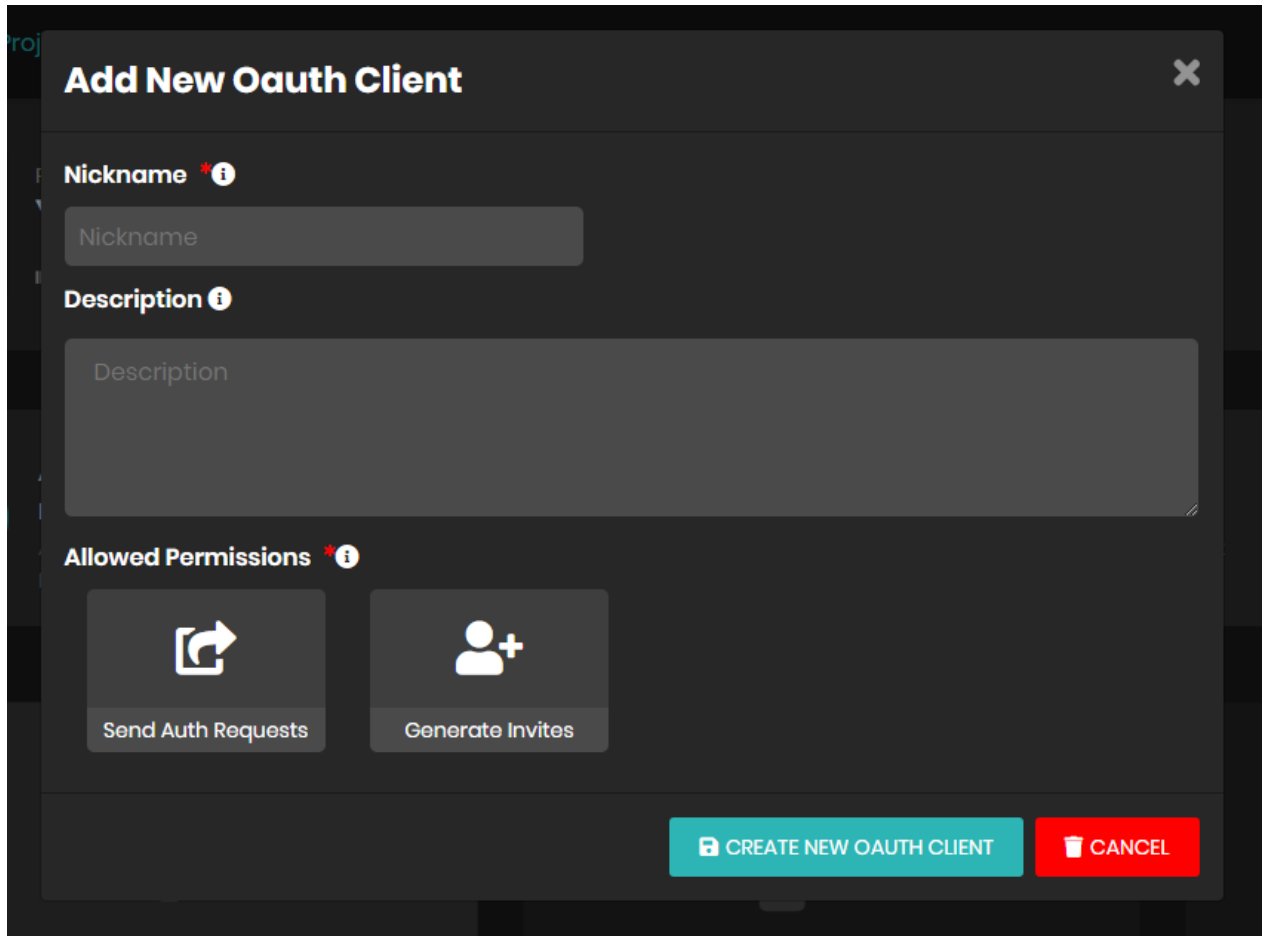**Procedure**

1. Log in to the Auth Armor application.
2. In the left pane, click **API Access**.
   The API Access page appears where you can add, view and manage your current API credentials.

3. Click **Create new API client**.
   The Add New Oauth Client page appears.

1. In the fields, enter the nickname for your client and an optional description.
2. In the Allowed Permissions, click the appropriate permission button for the API client.
   The API credentials can have one or both permissions.
3. Click **Create new OAuth Client**.
   The Add New Oauth Client page appears with a message for the successful creation of the client and also the **client_id** and **client_secret**.

Add New Oauth Client ✕

✓

Settings have been saved successfully!

SAVE YOUR SECRET BELOW!

Once this screen is closed, you will be unable to obtain this secret again. (but you can make another one)

Client ID: ⓘ

49d85c40-687f-4681-b73c-7c09dd1f59d4   COPY

Client Secret: ⓘ

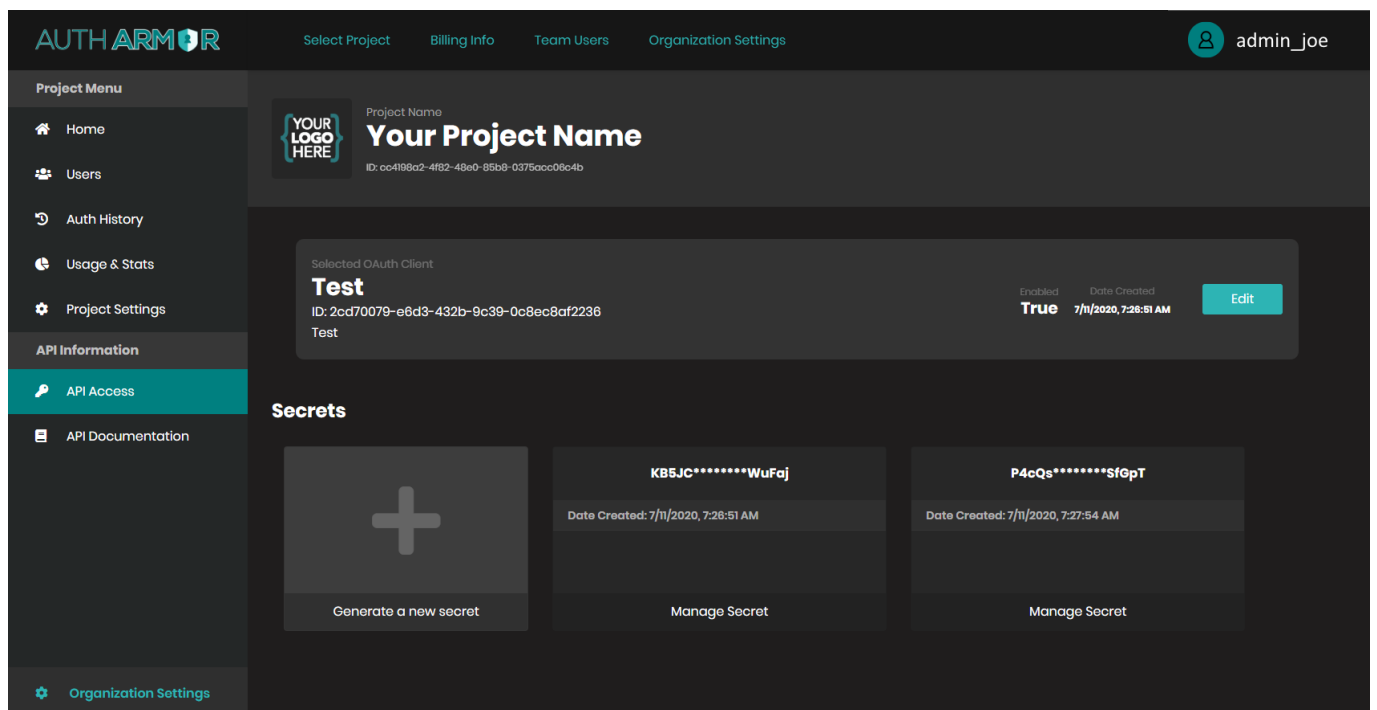••   SHOW   COPY
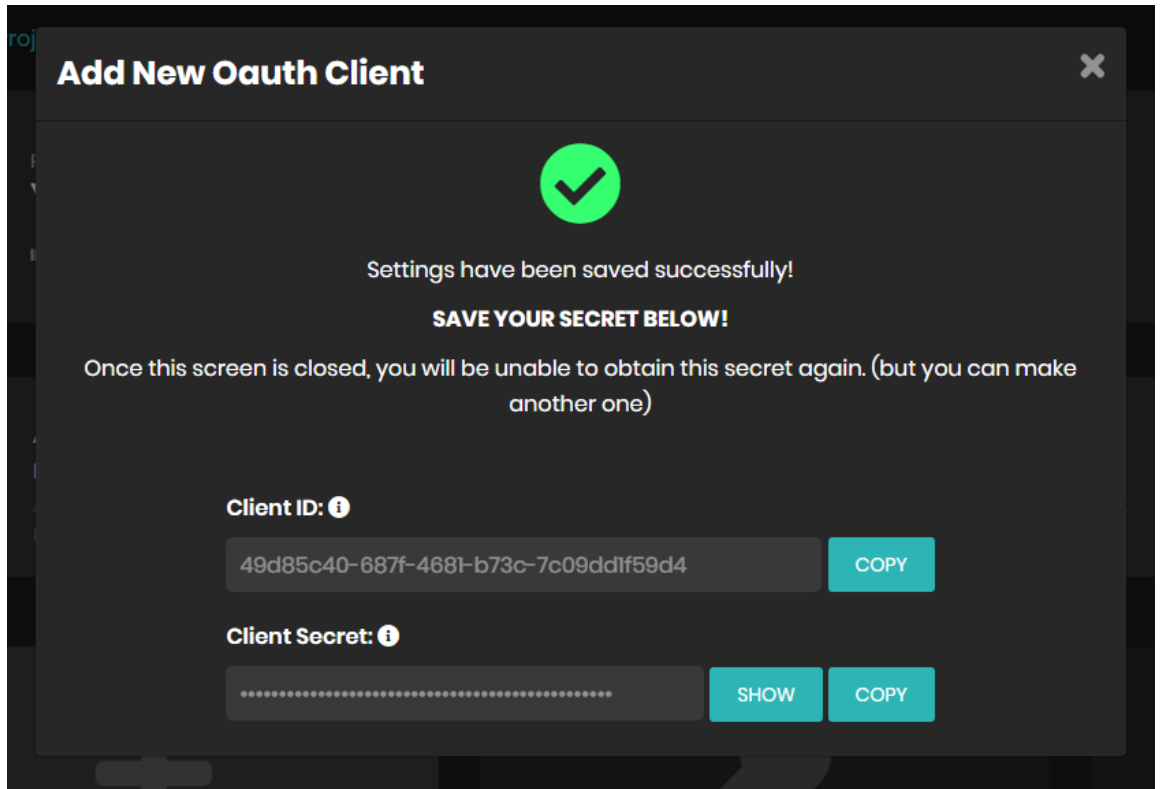
4. Copy the client ID and client secret.
   Although, you can create additional secrets later if needed, you cannot get the current client ID and client secret values afterward.

Managing Secrets

After creating the Oauth Client, you can access the API Access page to view the secret details, add new secrets, and manage the existing secrets.

AUTH ARM🛡R   Select Project   Billing Info   Team Users   Organization Settings   👤 admin_joe

Project Menu

🏠 Home
👥 Users
🕘 Auth History
🥧 Usage & Stats
⚙ Project Settings

API Information

🔑 API Access
📄 API Documentation

Project Name
Your Project Name
ID: cc4198a2-4f82-48e0-85b8-0375acc06c4b

Selected OAuth Client
Test   Enabled   Date Created
ID: 2cd70079-e6d3-432b-9c39-0c8ec8af2236   **True**   7/11/2020, 7:26:51 AM   Edit
Test

Secrets

➕   KB5JC••••••••WuFaj   P4cQs••••••••SfGpT

Generate a new secret   Date Created: 7/11/2020, 7:26:51 AM   Date Created: 7/11/2020, 7:27:54 AM

                         Manage Secret   Manage Secret

⚙ Organization Settings

You can also click the **Edit** button for the secret and update the secret details. You can also disable the secret, if required.
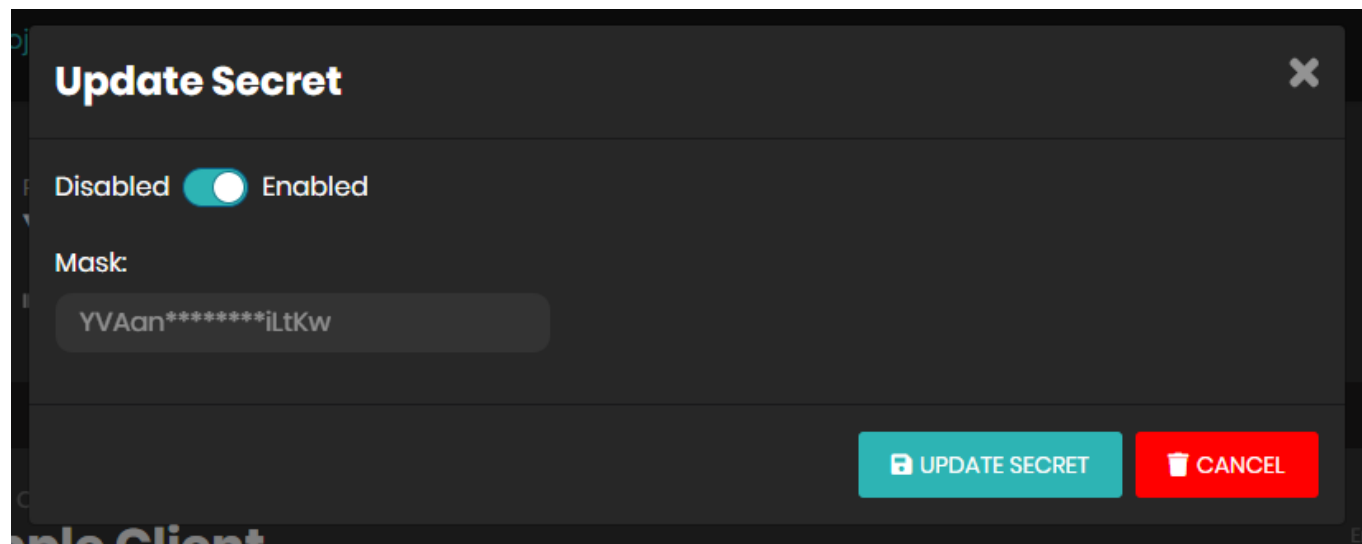
Using the Auth Armor API

Once you have your API access, you can start using the API. Use the Postman tool and use the Swagger JSON file (https://api.autharmor.com/swagger/v1/swagger.json)

You can set Postman to use Oauth2 Client Credentials for Authentication.

Now you are ready to use the API. Auth Armor also offers several libraries and SDK's to help with development. Be sure to check out our GitHub page at https://github.com/autharmor

For more information about API Access, see Api Access.