

Make sure you're logged into the bot account.

Visit <https://developer.twitter.com/en/portal/petition/essential/basic-info>
Click on "Sign up for Free Account":

The screenshot shows the Twitter Developer Portal page titled "Ready to build on Twitter?". It features a central card with the following content:

- Twitter's v2 API**: Build using all of Twitter's powerful v2 API endpoints
- Write: 3,000 Tweets per month**: Post up to 3,000 Tweets per month
- Read: 10,000 Tweets per month**: Retrieve up to 10,000 Tweets per month

Below the list is a light blue information box: "If you need higher levels of access, [click here](#) to contact us and tell us more about your needs." Below that, the price "\$100.00 USD/month" is displayed, followed by a black "Subscribe" button and a red-bordered "Sign up for Free Account" button.

The footer contains links for PRIVACY, COOKIES, TWITTER TERMS & CONDITIONS, DEVELOPER POLICY & TERMS, © 2023 TWITTER INC., FOLLOW @TWITTERDEV, and SUBSCRIBE TO DEVELOPER NEWS.

Type in a description. You could copy mine and change the artist's name (250 character minimum):
I want to use the Twitter API to post lyric snippets by the band Always every hour. I don't plan on using the API for anything else. I use raw REST to access the free tier of Twitter API v2. The application that posts the tweets was created with C#.

The screenshot shows the "Developer agreement & policy" page. It includes a text input field with the following text: "I want to use the Twitter API to post lyric snippets by the band Always every hour. I don't plan on using the API for anything else. I use raw REST to access the free tier of Twitter API v2. The application that posts the tweets was created with C#."

Below the text field are three checked checkboxes:

- You understand that you may not resell anything you receive via the Twitter APIs
- You understand your Developer account may be terminated if you violate the Developer Agreement or any of the Incorporated Developer Terms
- You accept the Terms & Conditions

At the bottom, there is a note: "By clicking on the box, and by otherwise accessing or using any Licensed Material, you indicate that you have read and agree to this [Developer Agreement](#) and the [Twitter Developer Policy](#)". Below this are "Back" and "Submit" buttons.

Click on Submit

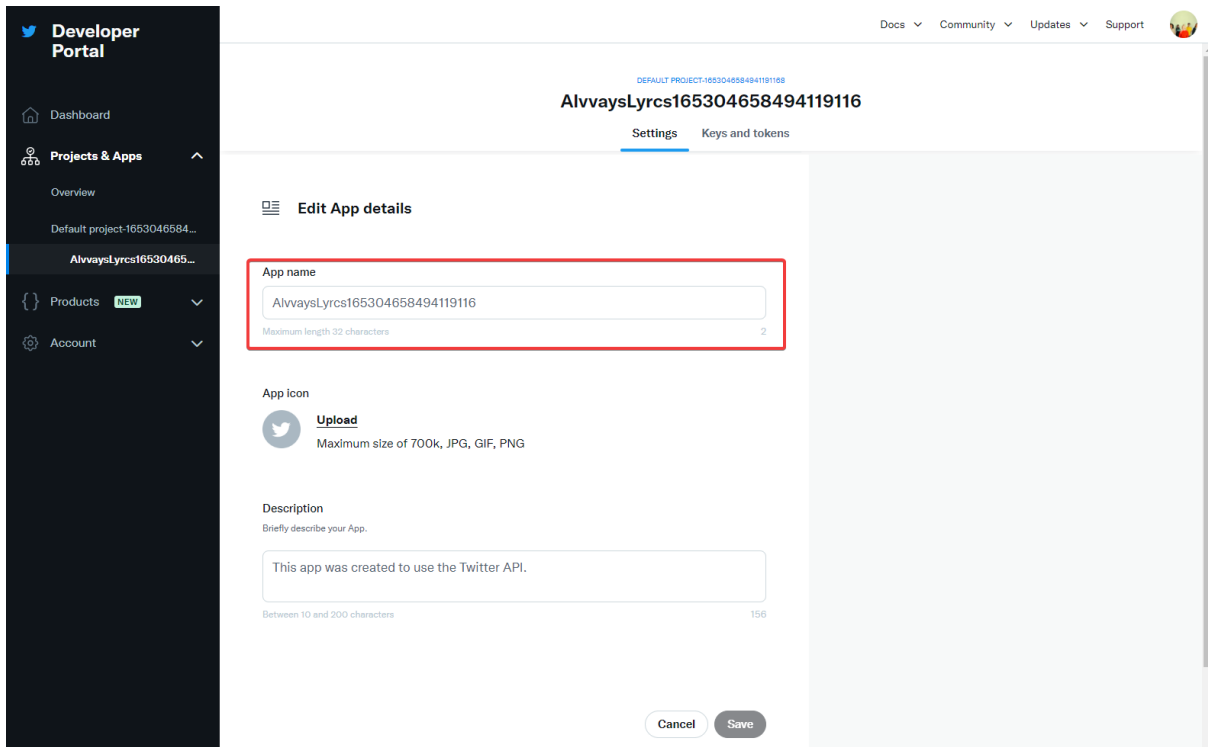
Click on the settings icon:

The screenshot shows the Developer Portal Dashboard. On the left is a dark sidebar with navigation options: Dashboard, Projects & Apps, Products (NEW), and Account. The main content area is titled "Dashboard" and features a "Projects" section. Under "Projects", there is a "Default project-1653046584941191168" with a "MONTHLY TWEET CAP USAGE" bar at 0% (0 tweets pulled of 1,500) and a "PROJECT APP" card for "AlvvaysLyrcs165304658494119116". A red box highlights a settings gear icon on the app card. To the right, there are two promotional cards: "Sample Apps" and "New access levels".

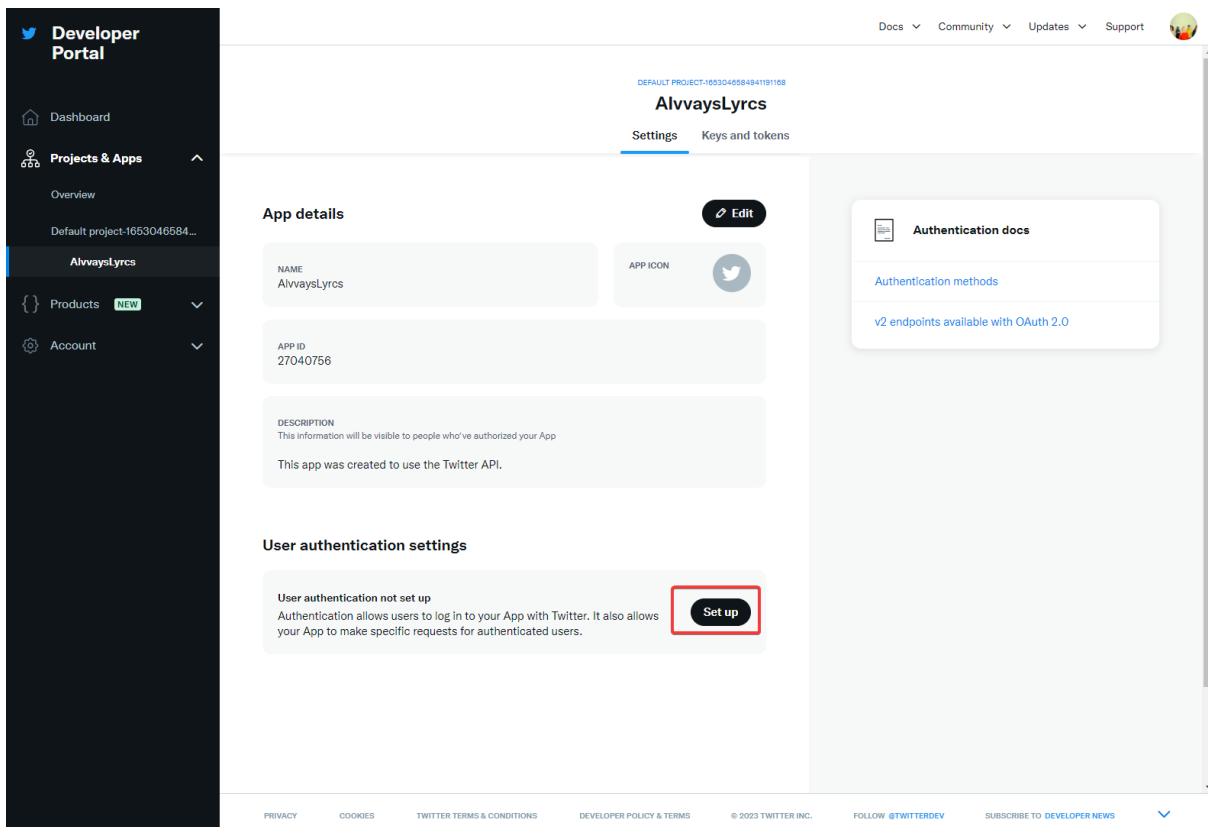
Click on Edit:

The screenshot shows the "App details" page for the app "AlvvaysLyrcs165304658494119116". The page has tabs for "Settings" and "Keys and tokens". The "App details" section includes fields for "NAME" (AlvvaysLyrcs165304658494119116), "APP ID" (27040756), and "DESCRIPTION" (This app was created to use the Twitter API). A red box highlights an "Edit" button in the top right of the app details section. Below this is the "User authentication settings" section, which indicates "User authentication not set up" and has a "Set up" button. On the right, there is an "Authentication docs" section with links for "Authentication methods" and "v2 endpoints available with OAuth 2.0".

Change the App name to something nice. I usually just use the account's name (in my case „AlwaysLyrcs“).
You can't see it on twitter.com and the app anymore, but still in something like TweetDeck.
Click on Save:



Click on Set up:



Check "Read and write", "Web App..." and fill "Callback URI" and "Website URL" (you can use the same I used):

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App permissions (required)

These permissions enable OAuth 1.0a Authentication.

- Read
Read Tweets and profile information
- Read and write**
Read and Post Tweets and profile information
- Read and write and Direct message
Read Tweets and profile information, read and post Direct messages
- Request email from users**
To request email from users, you are required to provide URLs to your App's privacy policy and terms of service.

Type of App (required)

The type of App enables OAuth 2.0 Authentication.

- Native App
Public client
- Web App, Automated App or Bot**
Confidential client

App info

Callback URI / Redirect URL (required)

+ Add another URI / URL

Website URL (required)

Organization name (optional)
This name will be shown when users authorize your App

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Click on Save and copy "Client ID" and "Client Secret" and store it somewhere safe:

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Here is your OAuth 2.0 Client ID and Client Secret

For security, this will be the last time we'll fully display the Secret.

- Save it in a secure location
- Treat it like a password or a set of keys
- If security has been compromised, regenerate it
- DO NOT store it in public places or shared docs

Client ID

 [Copy](#)

Client Secret

 [Copy](#)

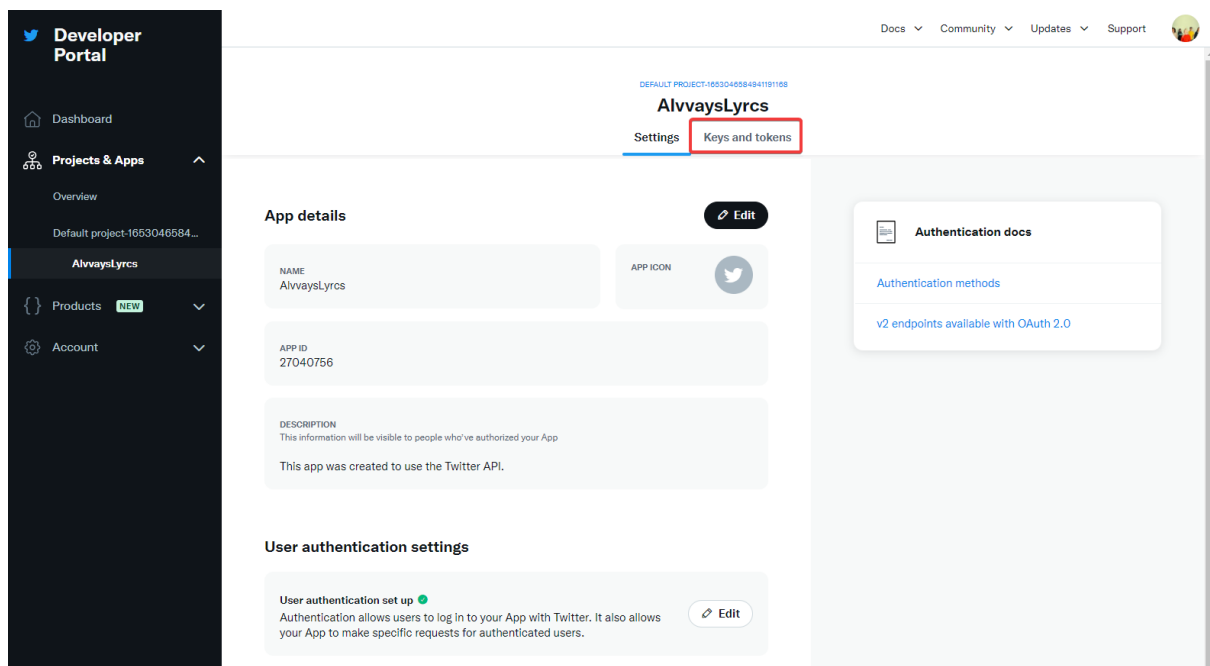
Done

Authentication mapping

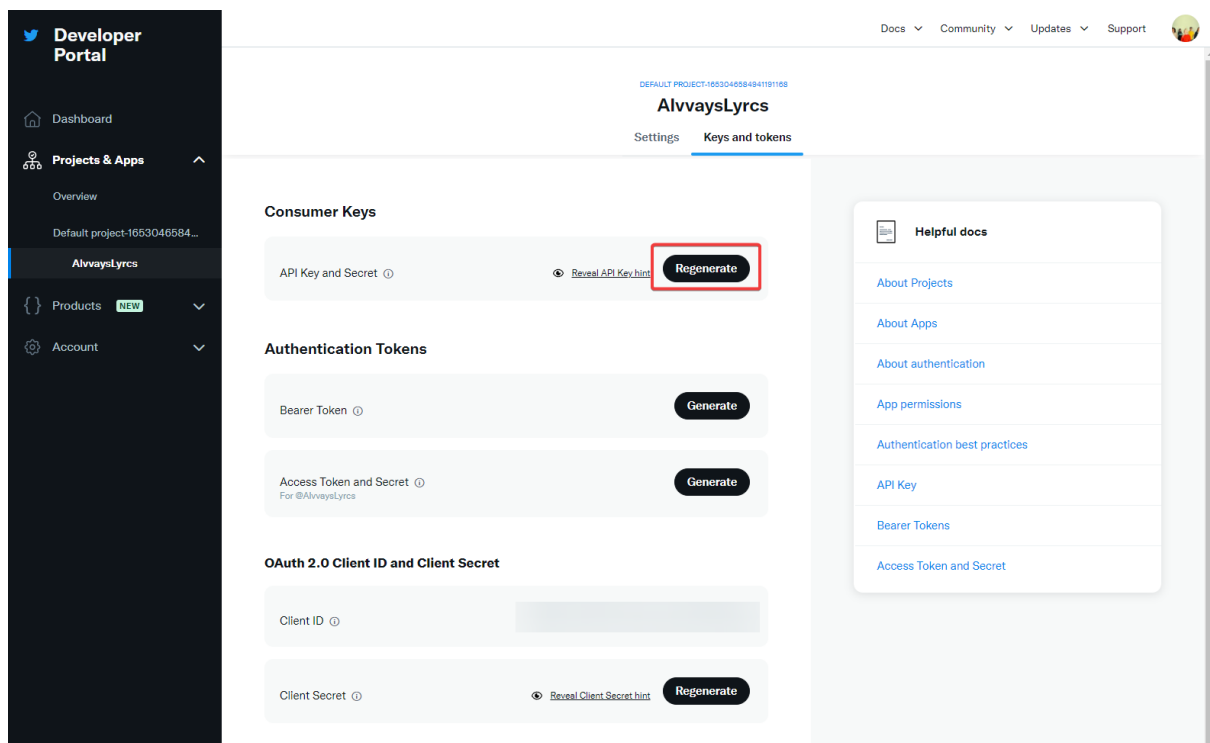
Find out which v2 endpoints can be used with which authentication methods.

[View guide](#)

Head to Keys and Tokens:

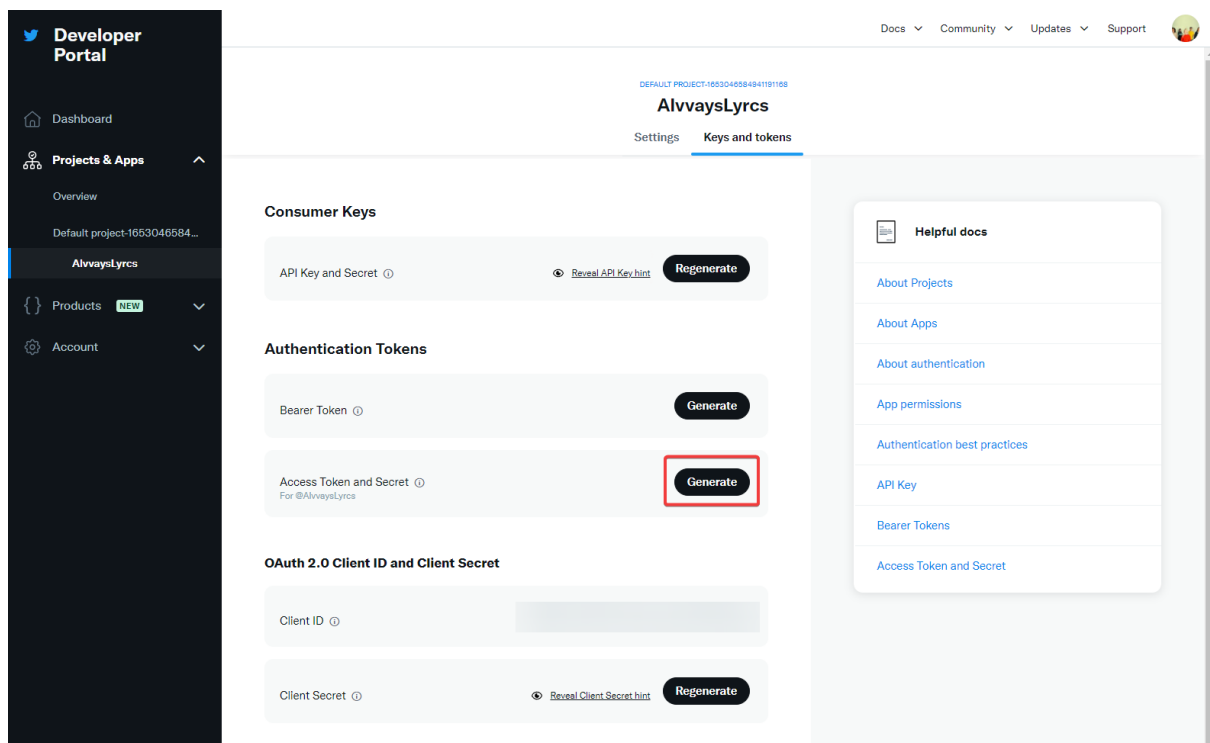


Click on Regenerate and confirm:



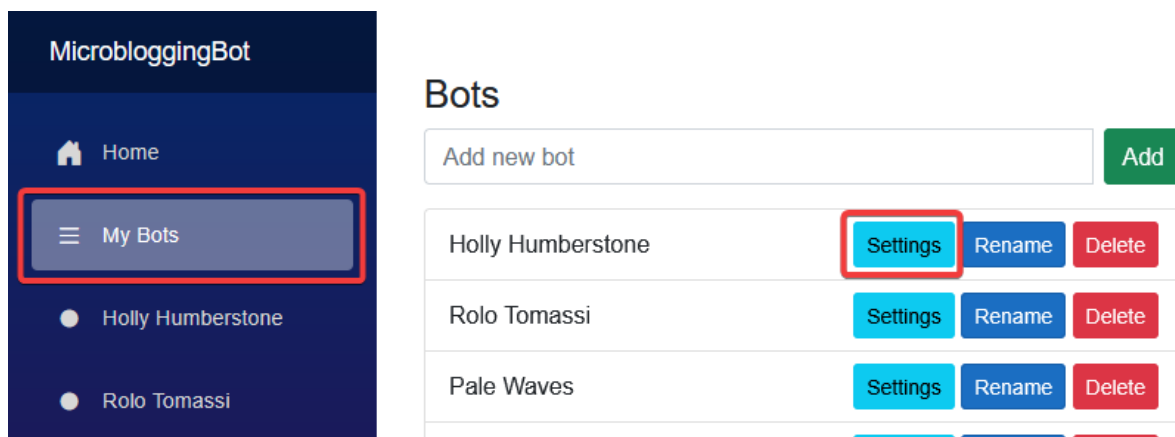
Copy "API Key" and "API Key Secret" and store it somewhere safe.

Click on Generate:



Copy "Access Token" and "Access Secret" and store it somewhere safe.

On microbloggingbot.eu, open My Bots, add a new bot if necessary and open its settings:



In Bot Settings, input the keys you gathered earlier for API Key, API Key Secret, Access Token and Access Token Secret. Press the Test Keys button to make sure your keys are valid.

Bot Settings ✕

API Key:

API Key Secret:

Access Token:

Access Token Secret:

Minute To Post:

Post every X hours:

Minute To Post is the minute at which your bot posts.

If you set this to 20 and you have Post every X hours at 1.5h, it'll post at 09:20, 10:50, 12:20 and so on.

Please note that hourly posting isn't possible anymore, because Twitter limited the API to 500 tweets per month in 2024, which means you can only post about 16 tweets per day.

Save and your bot will start posting, if the API keys are correct and you added posts.