

Apply for a Twitter developer account

Create a Twitter account (if you don't already have one).

For applying for developer API access, go here:

<https://developer.twitter.com/en/apply-for-access>



Developer

Use cases ▾

Solutions ▾

Products ▾

Docs ▾

Community ▾

Updates ▾

Get started with Twitter APIs and tools

Apply for access

All new developers must apply for a developer account to access Twitter APIs. Once approved, you can begin to use our standard APIs and our new premium APIs.

[Apply for a developer account](#)

[Restricted use cases >](#)

Developer Portal

#UseCases

First things first, let's get you the right application.

Pick the use case that most closely relates to the type of work you intend to do while using the Twitter developer platform.

There's some overlap between these so focus on the specifics of your main objective.

Which best describes you?

This is how you intend to use the Twitter developer platform

Professional

Hobbyist

Academic

Academic researcher

Teacher

Student

Something else (But related to academics)

Standard application

Submit a standard application for access to the Twitter developer platform.

[Get started](#)

Fill in your Basic Info

The screenshot shows the 'Basic Info' page of the Twitter Developer Portal. On the left is a dark sidebar with the Twitter logo, 'Developer Portal', and a section titled '#TheBasics' with instructions to confirm a Twitter account and email. The main content area has a breadcrumb trail: 'Basic info > Intended use > Review > Terms', with 'Basic info' highlighted. Below the trail is a light blue header with the text 'All fields are required unless marked optional'. The main form area is currently empty, showing only a profile picture placeholder.

Fill in the Intended Use:

The screenshot shows the 'Intended use' page of the Twitter Developer Portal. The sidebar on the left contains sections: '#ImportantStuff' (explaining data handling and the goal of a safe space), 'What's not allowed' (listing prohibited activities like surveillance), 'Automation guidelines' (advising on reviewing automation rules), and 'Provide thorough answers' (emphasizing the need for detail). The main content area has a breadcrumb trail: 'Basic info > Intended use > Review > Terms', with 'Intended use' highlighted. Below the trail is a light blue header with the text 'All fields are required unless marked optional'. The main form area is titled 'How will you use the Twitter API or Twitter Data?' and includes a sub-section 'In your words' with a text area for a detailed response. Below this is a section 'The specifics' with a question 'Are you planning to analyze Twitter data?' and a toggle switch set to 'Yes'. A final prompt asks to 'Please describe how you will analyze Twitter data including any analysis of Tweets or Twitter users.'

Here are some example responses that you can fill in:

In your words: In English, please describe how you plan to use Twitter data and/or APIs. The more detailed the response, the easier it is to review and approve.

Example response: I plan to analyze tweets, find patterns, computationally search for topics in the retrieved content and apply various data analysis methods to draw insights from the collected data. The app will be used to fetch data for a class.

In your words: In English, please describe how you plan to use Twitter data and/or APIs. The more detailed the response, the easier it is to review and approve.

Example response: I plan to analyze tweets, find patterns, computationally search for topics in the retrieved content and apply various data analysis methods to draw insights from the collected data. The app will be used to fetch data for a class.

Make sure to select “No” for the last 3 questions

All fields are required unless marked optional

How will you use the Twitter API or Twitter Data?

In your words

In English, please describe how you plan to use Twitter data and/or APIs. The more detailed the response, the easier it is to review and approve.

I plan to analyze tweets, find patterns, computationally search for topics in the retrieved content and apply various data analysis methods to draw insights from the collected data. The app will be used to fetch data for a class.



The specifics

Please answer each of the following with as much detail and accuracy as possible. Failure to do so could result in delays to your access to Twitter developer platform or rejected applications.

Are you planning to analyze Twitter data?

☒ Yes

Please describe how you will analyze Twitter data including any analysis of Tweets or Twitter users.

I plan to collect tweets based on hashtags and user timelines, and apply data analytics text analysis, techniques, trend analysis to draw insights from data



Will your app use Tweet, Retweet, Like, Follow, or Direct Message functionality?

☐ No

Do you plan to display Tweets or aggregate data about Twitter content outside Twitter?


☐ No

Will your product, service, or analysis make Twitter content or derived information available to a government entity?

☐ No

*In general, schools, college, and universities **do not** fall under this category*

Review and Click Next

 Developer Portal



#Review

Before moving forward, take a moment to look over your responses. If everything looks good, you can move on to the next step.

One thing to remember, the email address you provided will be used to contact you about your account.

Docs ▾ Comm

Basic info > Intended use > **Review** > Terms

Basic info   Edit

USE CASE
Student

ACCOUNT NAME
SRC

ACCOUNT TYPE

TWITTER @HANDLE

Docs

Basic info > Intended use > Review > **Terms**

Developer agreement & policy

Developer Agreement

Effective: March 10, 2020

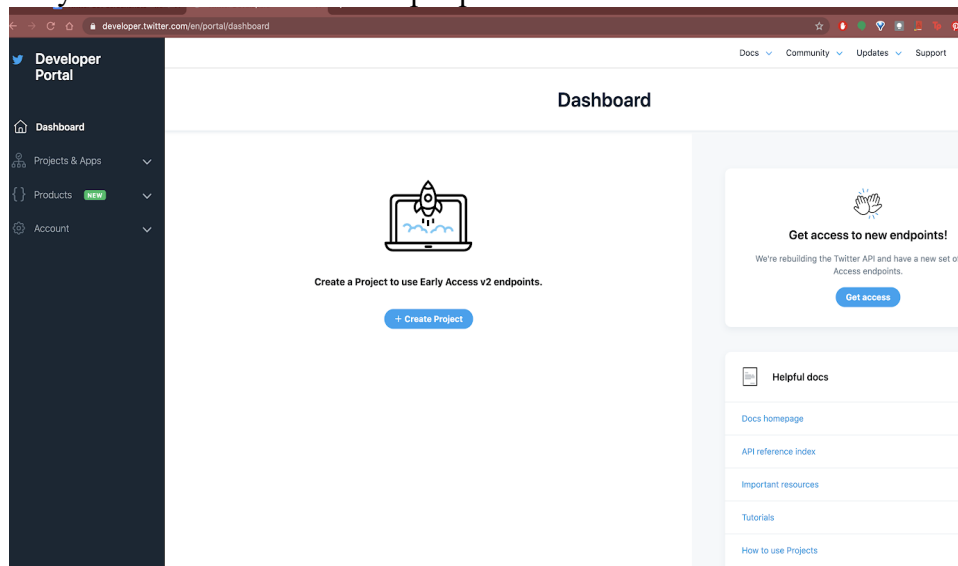
This Twitter Developer Agreement ("**Agreement**") is made between you (either an individual or an entity, referred to herein as "**you**") and Twitter (as defined below) and governs your access to and use of the Licensed Material (as defined below). Your use of Twitter's websites, SMS, APIs, email notifications, applications, buttons, embeds, ads, and our other covered services is governed by our general Terms of Service and Privacy Policy.

PLEASE READ THE TERMS AND CONDITIONS OF THIS AGREEMENT CAREFULLY, INCLUDING ANY LINKED TERMS

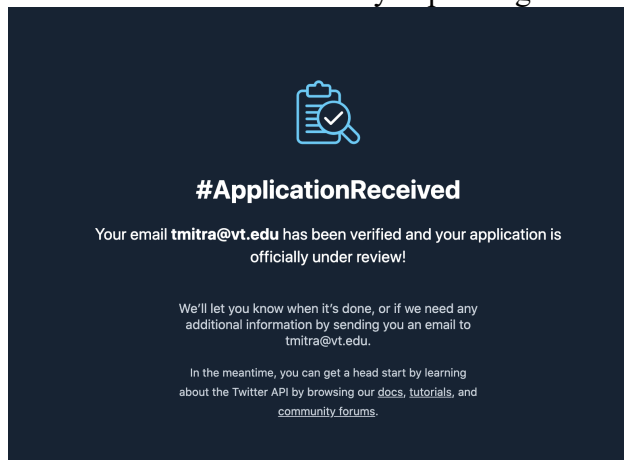
- ☒ By clicking on the box, you indicate that you have read and agree to this [Developer Agreement](#) and the [Twitter Developer Policy](#), additionally as it relates to your display of any of the Content, the [Display Requirements](#); as it relates to your use and display of the Twitter Marks, the [Twitter Brand Assets and Guidelines](#); and as it relates to taking automated actions on your account, the [Automation Rules](#). These documents are available in hardcopy upon request to Twitter.

After this, you can end up in one of three scenarios:

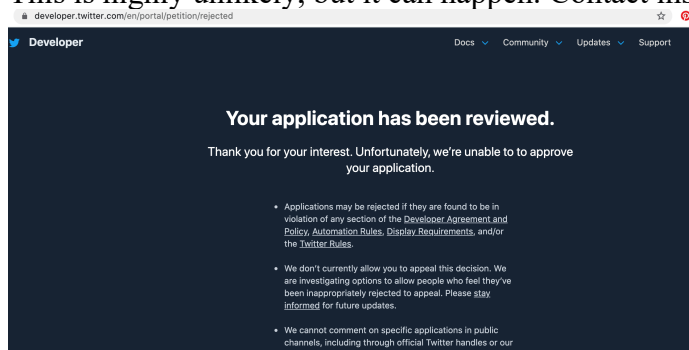
1. **Your application is reviewed and get immediate access after verifying your email.**
Congratulations! If you get access in successfully creating a Twitter developer account, you can now see the developer portal.



2. **Your application goes under review** and you are asked to respond to a few questions over email. Questions are usually on intended use. Reply ASAP. You would be granted access in a few hours to a day depending on how soon your respond.

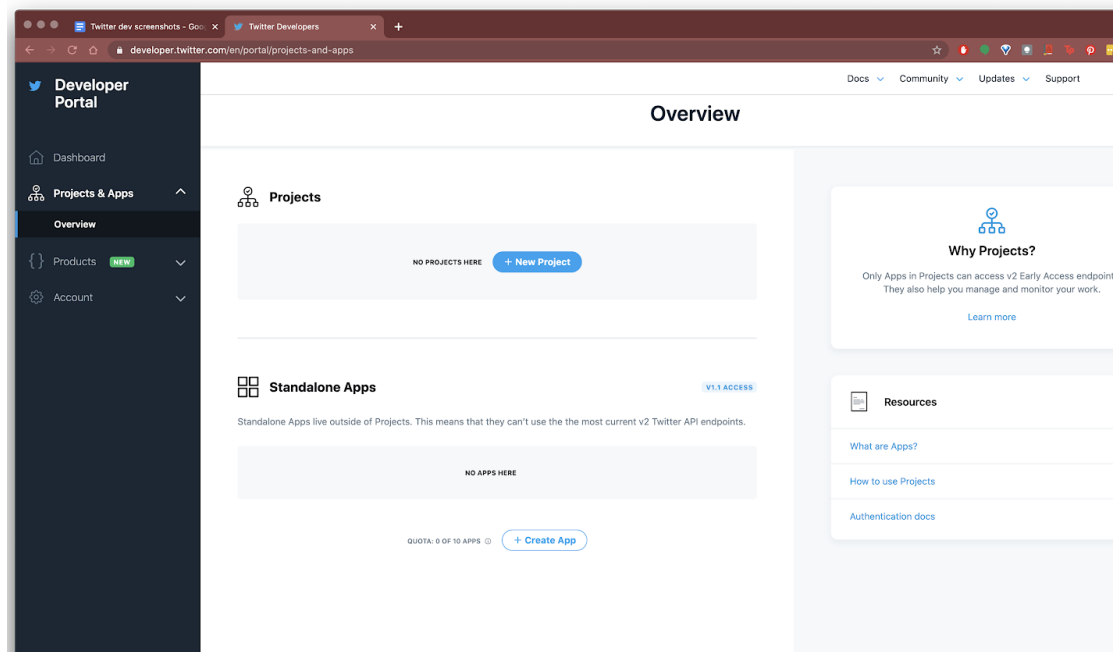
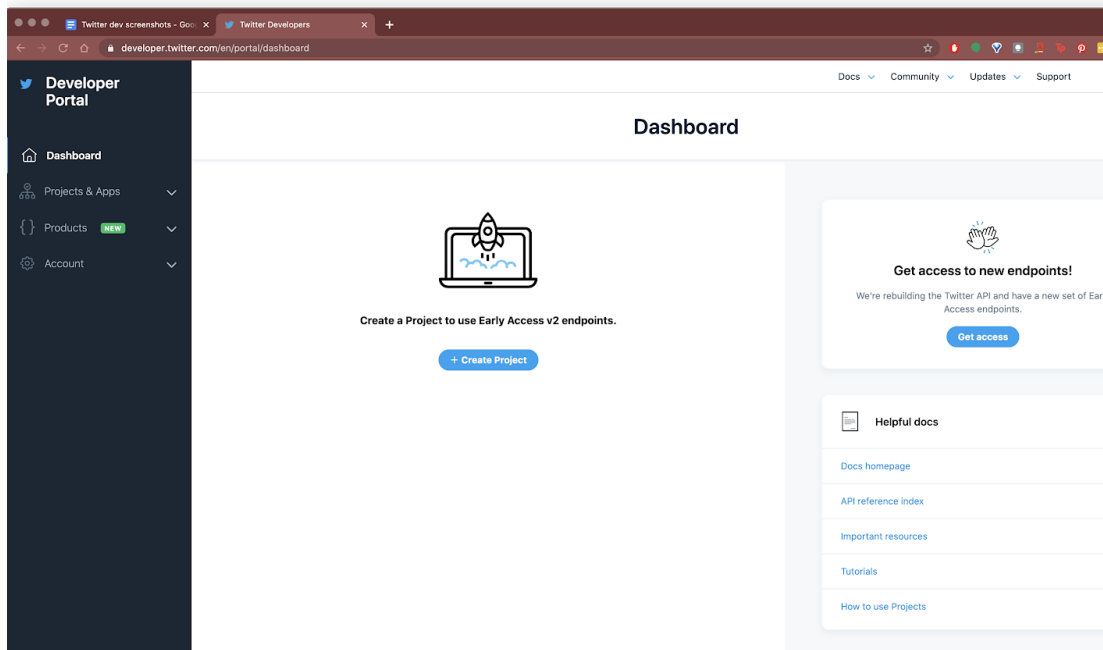


3. **Your access gets denied.** This happens if Twitter determines your account to be suspicious. This is highly unlikely, but it can happen. Contact instructor if you face this scenario.



After success in getting Twitter develop access:
You end up seeing the developer portal. Your goal now is to obtain the Twitter API access keys so that you can programmatically collect data from Twitter. We will go over these last few steps in class.

Create a Project



Create a project, provide a brief description (you can pick your own responses)

Developer Portal

Dashboard

Projects & Apps


Overview

Products NEW

Account

DocsCommunityUpdatesSupport

STEP 1



Name your Project

Your Project helps you organize your work and monitor your usage with the Twitter API.

Project name

Next

Developer Portal

Dashboard

Projects & Apps

Overview


Products NEW

Account

DocsCommunityUpdatesSupport

STEP 1

STEP 2



Which best describes you?

Below you will find options on how you intend to use the Twitter Developer Platform.

Exploring the API

Next

Back

Developer Portal

Dashboard

Projects & Apps

Overview

Products NEW


Account

DocsCommunityUpdatesSupport

STEP 1

STEP 2

GETTING CLOSE



Describe your new Project

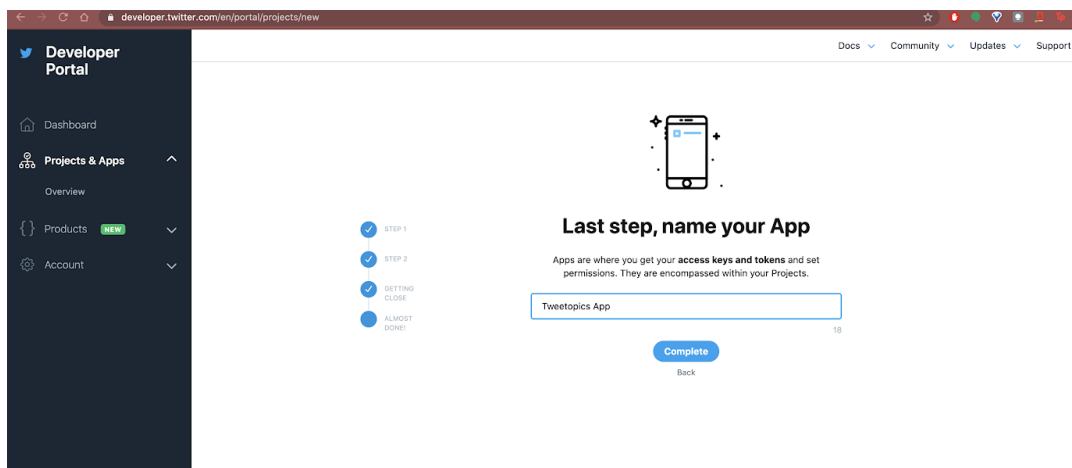
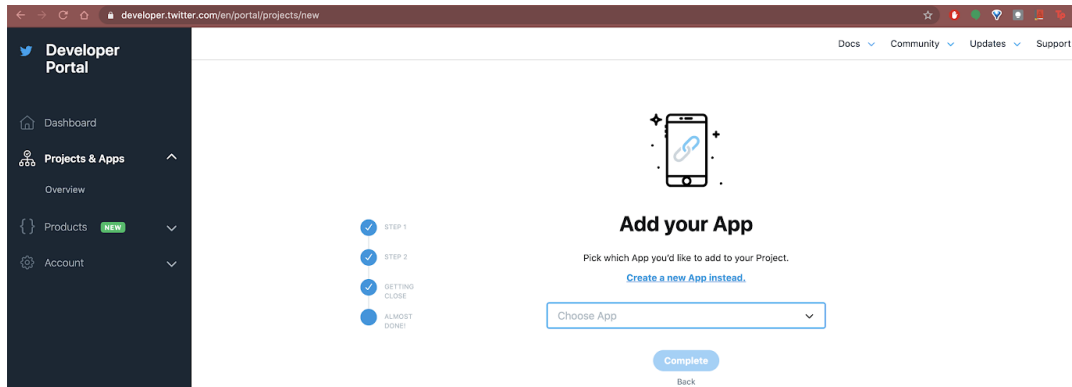
This info is just for us, here at Twitter. It'll help us create better developer experiences down the road.

I plan to analyze tweets, find patterns, computationally search for topics in the retrieved content and apply various data analysis methods to draw insights from the collected data.

Next

Back

Create or add an app



Click on the app that you see on your developer portal. You see a tab for Keys and Tokens. This is what we are going to use to programmatically access Twitter data.

The image shows two screenshots of the Twitter Developer Portal. The top screenshot displays the 'App Details' page for an application named 'IMT547-twitter'. The left sidebar contains navigation links: 'Developer Portal', 'Dashboard', 'Projects & Apps' (with a sub-link 'Overview' and the selected app 'IMT547-class'), 'Products' (marked 'NEW'), and 'Account'. The main content area shows the app's name, ID (19702861), and description. Below this, the 'App permissions' section shows 'Read Only' access. The 'Authentication settings' section indicates that '3-legged OAuth is disabled'. The bottom screenshot shows the 'Keys and Tokens' page for the same app. It displays the 'API key', 'API secret key', and 'Bearer token'. Below these, there is a 'Setup your App' section with a link to 'App settings'.

Developer Portal

Dashboard

Projects & Apps

Overview

IMT547-class

IMT547-twitter

Products **NEW**

Account

IMT547-CLASS

IMT547-twitter

Settings Keys and tokens

App Details

NAME
IMT547-twitter

APP ICON

APP ID
19702861

DESCRIPTION
This app was created to use the Twitter API.
This information will be visible to people who've authorized your app

App permissions

Read Only
Read Tweets and profile information

Authentication settings

3-legged OAuth is disabled

Use 3-legged OAuth for Sign in with Twitter, posting Tweets on behalf of other accounts and more. Get more information in the [docs](#).

Here are your keys & tokens

For security, this will be the last time we'll display these. If something happens, you can always regenerate them.

API key

CZEXh4bOJZNgccu/Lh2GJvGRp

API secret key

buuCj5v6ATouss48YQKv2w5l0lF0u5A1BZ1P38B6QwO

Bearer token

AAAAAAAAAAAAAAAAAAAAAPBNLwEAAAAuN2B5JbnZZdLcnyQd8%2BOfcglL3Y%3DScdMjFfLBMJuohMuJyYaeQ2UuprmXJRtnHLoaB/M8vYvWf3pRe

Setup your App

Your app settings page will allow you to [enable 3rd party authentication](#), get [user tokens](#) and more.

[App settings](#)

No thanks, go to dashboard