

How to Get all the Tokens and Keys

Github

- 1) If you don't have account on Github, please sign up.
- 2) After signing up and logging in, click your avatar on the up-right corner of the main dashboard, and select "Settings"
- 3) On "Your Profile" page, select "Developer settings" on the left column
- 4) Select "Personal access tokens" on the left, and click the button "Generate new token" above the main content.
- 5) Add random content at "Note", Select at least "repo" as scopes, and click the "Generate token" button at the bottom.
- 6) Get your personal token

The screenshot illustrates the GitHub interface with several elements highlighted by red boxes and numbered 1 through 6, with blue arrows indicating the navigation flow:

- 1)** The top right corner of the GitHub header, containing the "Sign in" and "Sign up" buttons.
- 2)** The "Settings" link in the user profile dropdown menu.
- 3)** The "Developer settings" link in the left sidebar of the Settings page.
- 4)** The "Personal access tokens" link in the left sidebar and the "Generate new token" button in the main content area.
- 5)** The "Note" text input field and the "Select scopes" section, where the "repo" scope is selected.
- 6)** The generated personal access token, displayed as a long alphanumeric string.

StackOverflow

- 1) If you don't have account on StackOverflow, please sign up
- 2) After signing up and logging in, go to <https://api.stackexchange.com/> and select "Register for An App Key" on the left
- 3) Fill in "Application name" and "Description" with random text, "OAuth Domain" and "Application Website" random url (e.g., tuni.fi), and leave the rest empty. and Click the "Register Your Application" at the bottom
- 4) Get your Key

The screenshot shows the 'Register Your V2.0 Application' page on the StackExchange API website. Annotations include: a red box around the 'Log in' and 'Sign up' buttons in the top right; a blue arrow pointing from the 'StackExchange' logo to the 'Stack Exchange API' section; a red box around the 'Register For An App Key' link in the left sidebar, with a blue arrow pointing to the registration form; a red box around the 'Application Name' and 'Description' fields, with a red '3)' next to it; a red box around the 'OAuth Domain' and 'Application Website' fields; a red box around the 'Key' field, with a red '4)' next to it; and a red box around the 'Register Your Application' button at the bottom.

Stackoverflow About Products For Teams Search...

StackExchange

Stack Exchange API
currently v2.2

Documentation
All Documentation
Write Access
Authentication
Throttles
Register For An App Key
View Your Apps
List An Application

What's New?
API support for Stack Overflow for T
API V2.2 Released
API V2.1 Released

Register Your V2.0 Application

Application Name
OSSadoption

Description
OSSadoption

OAuth Domain
tuni.fi

Application Website
tuni.fi

Application Icon (optional)
Must be hosted by the Stack Exchange network

☐ Enable Client Side OAuth Flow

Register Your Application

OSSadoption

Client Id
19343

This Id identifies your application t
embedded in distributed binaries.

Pass this as `client_id` in our C

Client Secret (reset)
*U5ecQuFPX7UaTVgsXicUQ((

Pass this as `client_secret` in

This **must** be kept secret. Do not
authentication, use the implicit OA

Key
!*LB!crg)zfahkgPHBQbAA((

Pass this as `key` when making r

This is not considered a secret, ar

Description

Reddit

- 1) If you don't have account on Reddit, please sign up. And remember your username and password

- 2) After signing up and logging in, go to <https://www.reddit.com/prefs/apps> and click the “are you a developer? Create an app...” button on the left bottom.
- 3) Add random text at “name” and “description”, select “script”, add random url at “about url” and “redirect uri (e.g., <http://www.tuni.fi>), and click “create app”
- 4) Get the client_id and client_secret

The screenshot shows the Reddit 'create application' form. A sidebar on the left contains a list of links, with a blue arrow pointing to the 'are you a developer? create an app...' button at the bottom. The main form has the following fields and annotations:

- name:** 'OSSadoption' (annotated with a red box and '4')
- description:** 'OSSadoption' (annotated with a red box and '4')
- about url:** 'http://www.tuni.fi' (annotated with a red box and '4')
- redirect uri:** 'http://www.tuni.fi' (annotated with a red box and '4')
- type:** 'script' is selected (annotated with a red box and '4')
- client_id:** 'JKInMIFNF_Y6' (annotated with a red box and '1')
- client_secret:** '2w4zjBK' (annotated with a red box and '1')

Other annotations include a red box around the 'create app' button at the bottom, and a red box around the 'are you a developer? create an app...' button in the sidebar. A blue arrow points from the 'script' radio button to the 'description' field.

Add all into info.csv

- 1) Find info.csv in the “dataset” folder
- 2) Manually add the following information one after another, separated with comma (,) and leave NO SPACE after comma: **email**, **github_personal_token**, **stackoverflow_key**, **reddit_client_id**, **reddit_client_secret**, **reddit_user_agent**, **reddit_username**, **reddit_password**
- 3) Reddit_user_agent is a random text
- 4) Compare the formats with the pre-added info. Make sure it's right.