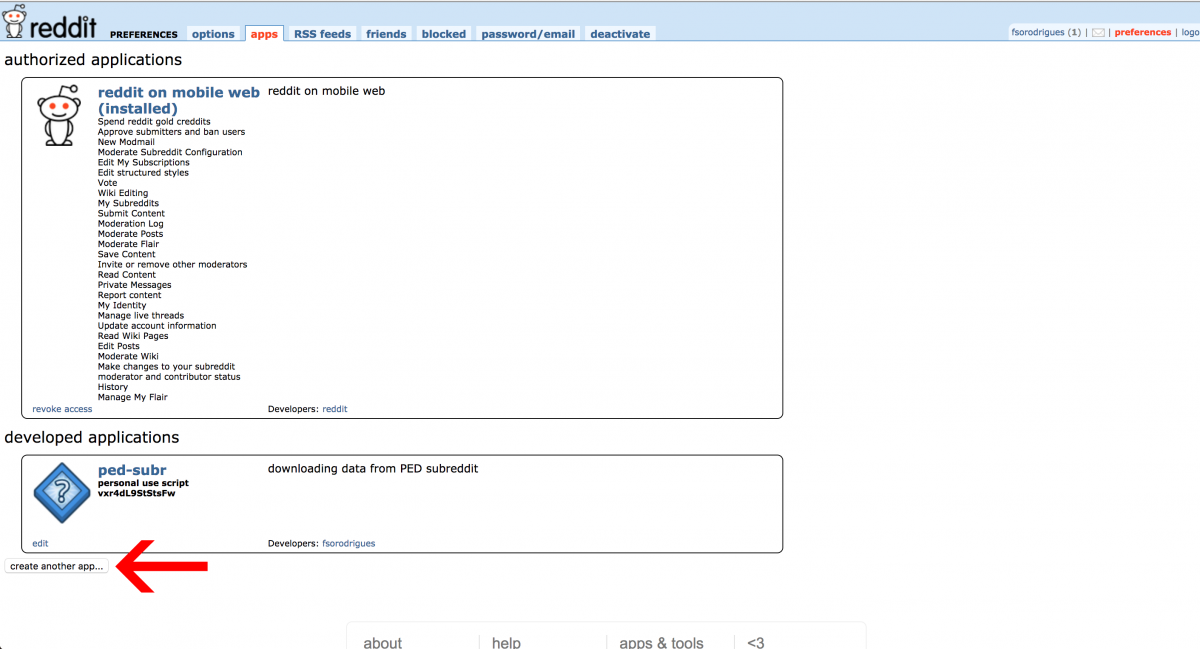
Requirements:

* Python 3.x
* An IDE (Interactive Development Environment) or a Text Editor
* These two Python packages installed: [Praw](https://praw.readthedocs.io/en/latest/getting_started/installation.html) & [Pandas](https://pandas.pydata.org/pandas-docs/stable/install.html)
* A Reddit account. You can [create it here](https://www.reddit.com/login).

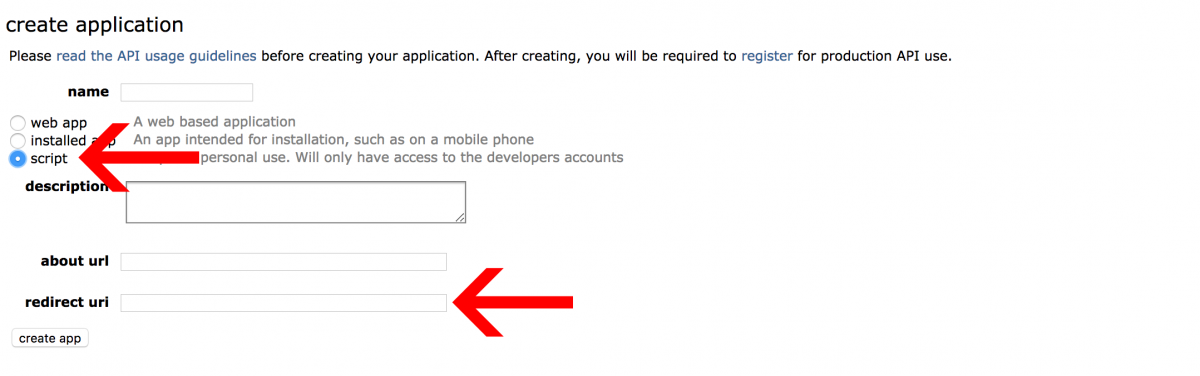
**The Reddit API**

The very first thing you’ll need to do is “Create an App” within Reddit to get the OAuth2 keys to access the API. It is easier than you think.

Go to [this page](https://www.reddit.com/prefs/apps) and click **create app** or **create another app** button at the bottom left.

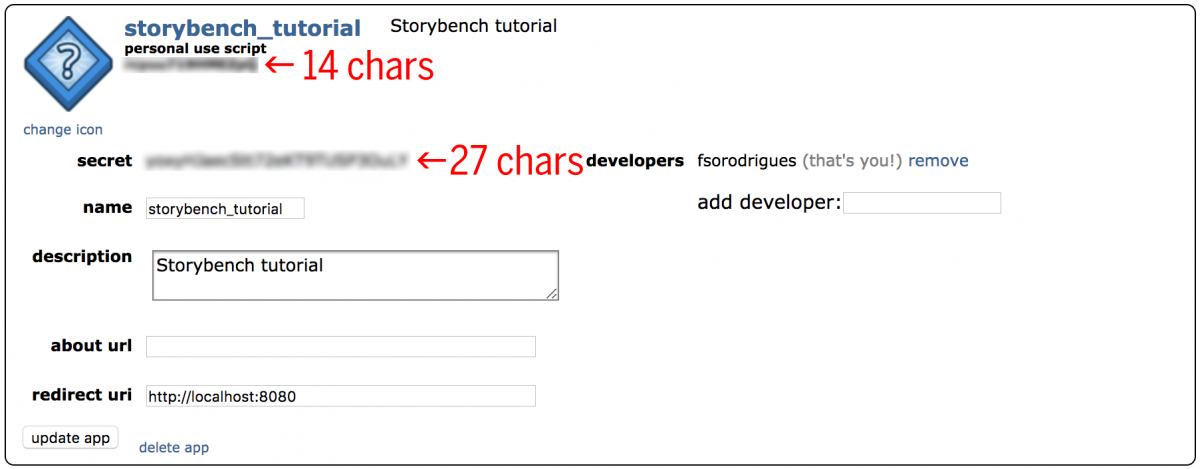
[](https://www.storybench.org/wp-content/uploads/2018/03/Screen-Shot-2018-02-28-at-5.37.01-PM.png)

This form will open up.

[](https://www.storybench.org/wp-content/uploads/2018/03/Screen-Shot-2018-02-28-at-6.55.38-PM.png)

Pick a name for your application and add a description for reference. Also make sure you select the “script” option and don’t forget to put http://localhost:8080 in the redirect uri field. If you have any doubts, refer to [Praw documentation](https://praw.readthedocs.io/en/latest/getting_started/authentication.html" \l "script-application).

Hit **create app** and now you are ready to use the OAuth2 authorization to connect to the API and start scraping. Copy and paste your 14-characters **personal use script** and 27-character **secret key** somewhere safe. You application should look like this:

[](https://www.storybench.org/wp-content/uploads/2018/03/Screen-Shot-2018-02-28-at-7.02.45-PM.png)

An Email will be sent to you by Reddit with the two Numbers above.

Then take the **Credentials.txt** I sent you and put in your info. And then Double Click the **Reddit\_Scraper.py** file

**Credentials.txt File Contents:**

YOUR\_APP\_NAME = **NAME**

PERSONAL\_USE\_SCRIPT\_14\_CHARS = **ABCDEFGHIJKLMN**

SECRET\_KEY\_27\_CHARS = **ABCDEFGHIJKLMNABCDEFGHIJKLM**

YOUR\_REDDIT\_USER\_NAME = **USER\_NAME**

YOUR\_REDDIT\_LOGIN\_PASSWORD = **PASSWORD**

The Credentials.txt file can be located anywhere, but best to keep it in the same Directory as the Reddit\_Scraper.py file. If not when you Double Click the Reddit\_Scraper.py file it will allow you to Browse for the Credentials.txt file.