YouTube Search Manual

We will explain the settings until the first run.

First you need to prepare the YouTube Data API, Google Drive and Google Sheets APIs and credentials.

The reference page for the method of acquisition is shown below. About Google Drive and Google Sheets APIs and credentials https://tanuhack.com/operate-spreadsheet/#i-2

YouTube Data API
http://piyohiko.webcrow.jp/kids_tube/help/index.html

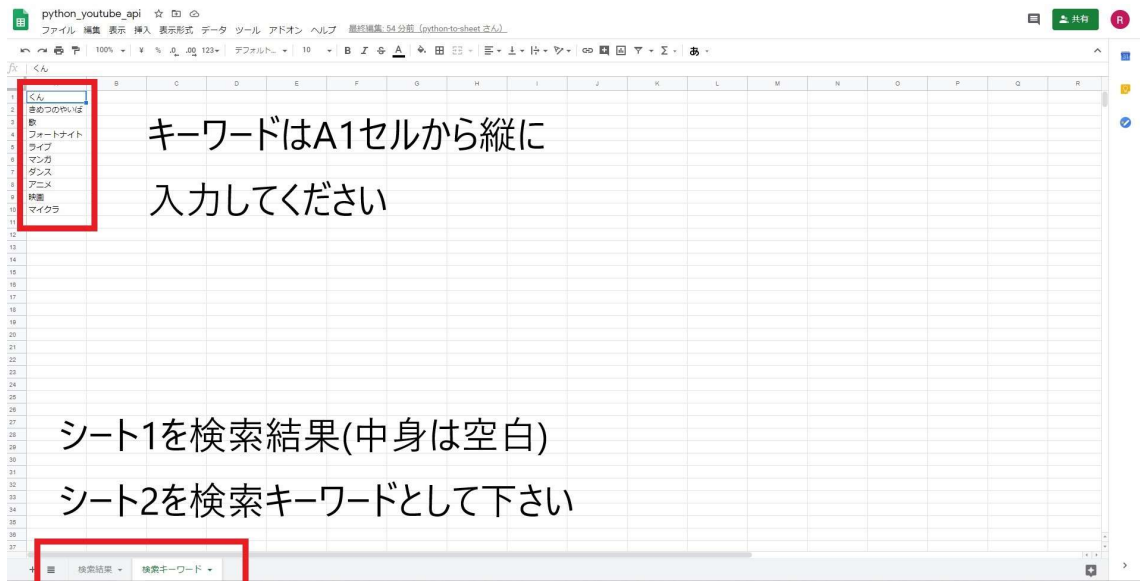In addition, please provide the following additional information.

The URL of the spreadsheet to be operated (https://docs.google.com/spreadsheets/d/＜Hear is needed.＞/edit#gid=0.)

File name of the .json file that was downloaded when you created the valid/authenticated information of googleAPI.

Write the above information in the main.py in the given location.

(1) Initialize the sheet name and search keywords for the spreadsheet by referring to the spreadsheet.png
↓

(2) Place main.py and .json files in the same folder, such as file setting.png ↓

(3) If you install the library to be used this time as shown in the list of libraries to be used, the import error may not occur.

The execution time is about one and a half minutes for 10 keywords, which takes a little time.

Data deletion rules.
The data written to the spreadsheet by the YouTube API will be deleted within 25 days each time.