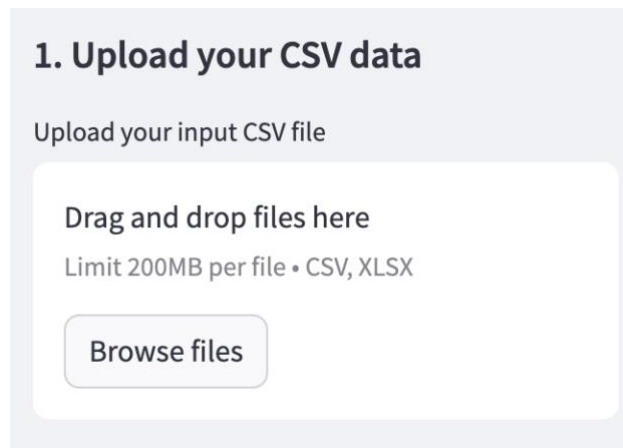


Guidebook for the GPT Extraction Tool

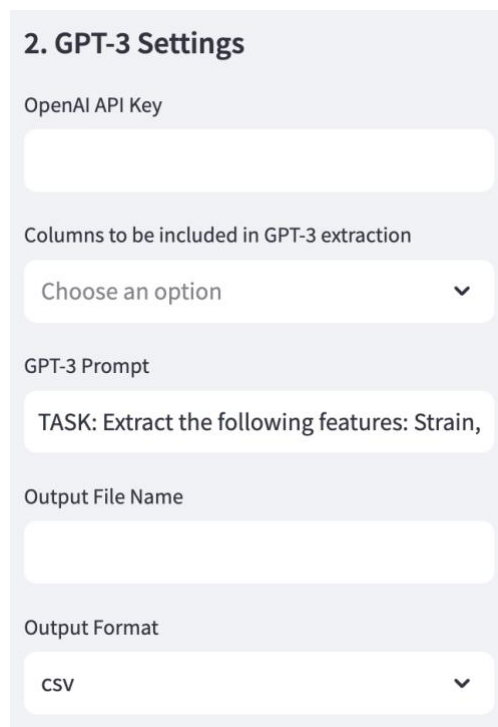
Step 1: Upload all your files that you want data to be extracted here. You can drag and drop or click browse files and select from your file manager.



The screenshot shows a light gray rectangular box with a title '1. Upload your CSV data' in bold. Below the title is the text 'Upload your input CSV file'. Inside the box is a white rounded rectangle containing the text 'Drag and drop files here' and 'Limit 200MB per file • CSV, XLSX'. At the bottom of this white area is a button labeled 'Browse files'.

Step 2: Input your OpenAI's API key from your OpenAI account. Be sure to connect your card so it's activated and ready to use.

NOTE: PRESS ENTER AFTER YOU ARE DONE WITH EACH ENTRY WITHOUT FAIL. Otherwise, your values may not be caught by the tool.



The screenshot shows a light gray rectangular box with a title '2. GPT-3 Settings' in bold. It contains several input fields: 'OpenAI API Key' with a text input box; 'Columns to be included in GPT-3 extraction' with a dropdown menu showing 'Choose an option'; 'GPT-3 Prompt' with a text input box containing 'TASK: Extract the following features: Strain,'; 'Output File Name' with a text input box; and 'Output Format' with a dropdown menu showing 'CSV'.

Next, choose all the columns you want to include as input data for GPT's model to use for its extraction process. The columns you see are loaded from the files you uploaded.

Next, The Prompt you would like to use to instruct GPT for its extraction process.

The default prompt was: *"TASK: Extract the following features: Strain; Brand; Unit; Flavor; THC; CBD. Report them in a structured way like - 'Strain=<value>; Brand=<value>; Unit=<value>; Flavor=<values>; THC=<value>; CBD=<value>' and the '<value>' can be 'none' if there was no information in the text"*

You can alter and modify your prompt as your task suits you.

Next, the output file name is **required** to be entered before running the GPT extraction.

Next, proceed to choose the output file type you want the analysis to be downloaded in.

Step 3:

If you have done correctly above, go ahead and click the *Run GPT Extraction* button and you should see a progress bar showing the progress of your extraction in the background.

In the rare case that there are any errors, you will see them below the Run GPT Extraction button, Contact anyone from the team if that occurs.

Run GPT Extraction

GPT-3 Extraction



After the extraction has been run you will see a preview of the output datafile where you can find the extracted data in the last columns.

If you would like to download them, click the Download button that appears below the preview. The file will be downloaded to your local machine.

[Download csv file](#)

Step 4:

Generate Report: If you would like to see a data info report which shows observations and data correlation between different features. Click on the Generate Report button and the report will be generated.

A rectangular button with rounded corners, a red border, and the text "Generate Report" in red.

NOTES:

Try to complete the process as soon as possible as the tool is hosted on Streamlit their servers are not very trustworthy and may fail at times.

Data/results will be lost if the website is reloaded.

Use the tool in the order are intended. If you wish to only generate the data report you can just do Step 1 and Step 4.

DOWNLOAD the results as soon as its generated. They may be lost if the user refreshes the page or Streamlit crashes.