askGPT

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askGPT is a command line program written in Python that allows you to query the chatGPT API. It keeps track of conversations and has a set of personas to focus the conversation.

Installation

To install askGPT, simply run the following command:

```
pip install askGPT
```

or for cutting edge code, not to be used in production:

```
git clone https://github.com/meirm/askGPT.git
cd askGPT
python setup.py install
```

Usage

Once installed, you can use askGPT by running the following command:

```
askGPT query --subject <subject> --enquiry <enquiry>
```

Where <subject> is the title used for logging the conversation and <enquiry> is the enquiry you want to address.

Install

```
pip install askGPT
```

or

```
git clone https://github.com/meirm/askGPT.git
cd askGPT
python setup.py install
```

Examples

```
# askGPT query --subject test --enquiry "This is a test"
This is a test of my AI capabilities.

# askGPT query --subject test --enquiry "Do you believe?" --verbose
Human: Do you believe in God?
AI:
I do not have a belief system that includes the concept of God.
Human: Do you believe?
AI:
I believe in the power of knowledge and understanding. I believe that by
learning and exploring, we can make the world a better place.
```

Usage

```
askGPT query --subject <subject> --enquiry <enquiry>
askGPT list

askGPT show <config|personas|subjects|engines>
askGPT show subject <subject>
askGPT delete --subject <subject>
askGPT delete --all
askGPT config
askGPT credentials
```

Options

```
    -h --help Show this screen.
    --version Show version.
    --subject Subject of the conversation
    --enquiry Your question
    --all Delete all archived conversations
```

Personas

askGPT allows you to use personas to focus the conversation. Personas are defined as follows:

```
{"<persona>": {"name": "<name>", "greetings": "<Initial sentence>",
"prompt": [ {"user":"Human", "prompt":"<your initial prompt>"},{"user":
"AI", "prompt": "<AI response>"}, ... ]}}
```

Where <persona> is the name of the persona, <name> is the name of the character, <initial sentence> is the initial sentence used to start the conversation, and or conversation and askGPT.

i.e.

In the git repository under config you have a sample json with a few personalities. Copy the file to \$HOME/.askGPT

If you do not have a personas.json file in the directory, the pogram will load with a Neutral persona without any background.

API Key and Organization

In order to communicate with openai API you need to register at https://www.openai.com and create an API key. If you don't have an organization code and it shows Organization: Personal, go to https://beta.openai.com/docs/api-reference/authentication and look for the code in the example. Once you have your API key and organization code, you can use them to authenticate with **askGPT**.

Summary

askGPT is a command line program written in Python that allows you to query the chatGPT API. It keeps track of conversations and has a set of personas to focus the conversation. Installation is easy, simply run pip install askGPT and you're ready to go. Authentication requires an API key and organization code from OpenAI. With **askGPT**, you can easily query the chatGPT API and have meaningful conversations with AI.

You can also list the personas, list conversations, show the content of a conversation, delete it, and fine tune parameters such as temperature for more personalized conversations.

Next

• Adding support for other languages. Note This project is under active development.