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```

Disclaimer: The advice provided by askGPT is intended for informational and entertainment purposes only. It should not be used as a substitute for professional advice, and we cannot be held liable for any damages or losses arising from the use of the advice provided by askGPT.

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 scenarios 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.

Optionally you can run an interactive shell calling

```
askgpt shell
```

Once inside the shell you can run the help command.

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.

Available commands

```
askgpt disclaimer

askgpt edit --subject <subject>

askgpt query --subject <subject> --enquiry <enquiry>

askgpt list

askgpt show <config|scenarios|subjects|models>

askgpt show subject <subject>

askgpt delete --subject <subject>

askgpt delete --all

askgpt config

askgpt credentials
```

Configuration

askGPT will create a config.toml on your .askGPT folder. You can see or change values calling askGPT config

The content of the file by default is the following:

```
name = "askGPT"

[default]
userPrompt = " Human: "
aiPrompt = " AI: "
maxTokens = 150
model = "text-davinci-003"
temperature = 0.0
topP = 1
frequencyPenalty = 0.0
presencePenalty = 0.0
showDisclaimer = true
maxRetries = 3
retryDelay = 5.0
```

```
retryMultiplier = 2.0
retryMaxDelay = 60.0
```

scenarios

askGPT repository includes a sample of several scenarios which you can use to preset your bot.

- Doctor
- Psychotherapist
- Lawyer
- Marv (from The HitchHicker guide to the galaxy)
- VocationalTest
- scenariolityAssessment
- DiaryAssistance
- veganCheff

When you first run askGPT, it will copy the **scenario.json** file from the package into your .askGPT directory

In the git repository under *config* you can find the latest file named *scenarios.json*

copy this file to .askGPT directory

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

```
{"<scenario>": {"name": "<name>", "greetings": "<Initial sentence>",
"conversation": [ {"user":"userPrompt", "prompt":"<your initial
prompt>"},{"user": "aiPrompt", "prompt": "<AI response>"}, ... ]}}
```

Where <scenario> is the name of the scenario, <name> is the name of the character, <initial sentence> is the initial sentence used to start the conversation, and prompt> is an array of sentences between the user and askGPT.

i.e.

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

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: scenariol, 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 scenarios 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 scenarios, list conversations, show the content of a conversation, delete it, and fine tune parameters such as temperature for more scenariolized conversations.

Contributing

We welcome contributions to **askGPT**! If you have an idea for a new feature or have found a bug, please open an issue on the GitHub repository.

License

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Next

Adding support for other languages.

Note

This project is under active development.