Gui Streamlit OpenInterpreter

Are you tired of the hassle of running code and having to set up your envinronment for development? Say hello to GuiStreamlitOpenInterpreter, a game-changing project that's designed to help people that don't want to buy a montly suscription and desire to have the advantage of pay as they go to get a smooth experience. With a user-friendly graphical user interface (GUI) powered by Streamlit, you can effortlessly engage with Python, javascrip and others languages without the need for traditional coding to help out begginers.

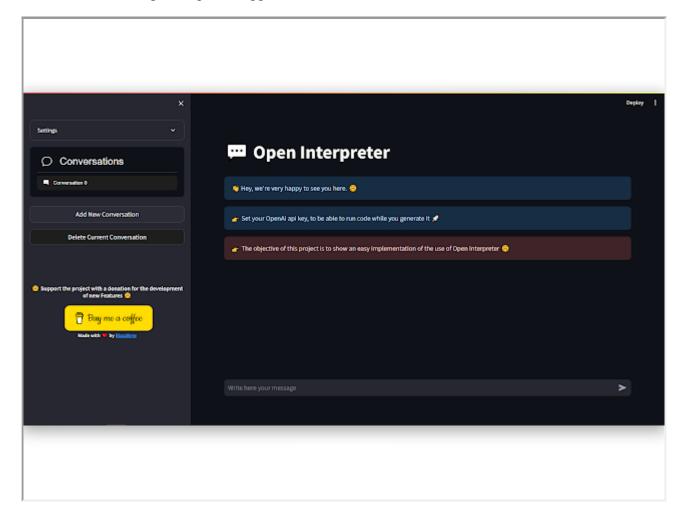


Table of Contents

- Introduction
- <u>Features</u>
- Getting Started
 - Prerequisites
 - Installation
 - <u>Try it Online</u>
 - Or Try it Locally
- <u>Usage</u>
- Contributing

• License

Introduction

GuiStreamlitOpenInterpreter is a project aimed at simplifying the process of running code and interacting with OpenAI models through a graphical user interface (GUI). With Streamlit as the frontend framework, this tool provides an intuitive way to work with Python and OpenAI applications without needing to write code in a traditional coding environment.

Features

- User-friendly interface for running Python, java code and others.
- Integration with OpenAI applications for natural language processing and chatbot functionalities.
- Simplified execution of code and interaction with OpenAI models.
- Customizable and extensible for different use cases.

Getting Started

Prerequisites

Before you begin, ensure you have met the following requirements:

- <u>Python</u> (>= 3.10) installed on your system.
- Dependencies mentioned in the requirements.txt file.

Installation

- Try it Online
 - No need to insatall
 - Open in Streamlit
- Or Try it Locally
- 1. Clone this repository:

```
git clone https://github.com/blazzbyte/OpenInterpreterUI.git
```

2. Navigate to the project directory:

```
cd GuiStreamlitOpenInterpreter
```

3. Install the required dependencies using pip:

```
pip install -r requirements.txt
```

Usage

1. To run the GuiStreamlitOpenInterpreter, use the following command:

```
streamlit run streamlit app.py --server.port 8501
```

- 2. Access the application in your web browser at http://localhost:8501.
- 3. Use the GUI to execute Python code and interact with OpenAI applications.

Contributing

Contributions are welcome! If you'd like to contribute to this project, please follow these steps:

- 1. Fork the repository.
- 2. Create a new branch for your feature or bug fix.
- 3. Make your changes and commit them with a clear commit message.
- 4. Push your changes to your fork.
- 5. Create a pull request to merge your changes into the main repository.

License

This project is licensed under the MIT License - see the <u>LICENSE</u> file for details.