**Deployment and Code**

All project assets are organized in a single GitHub repository that contains the source code, documentation, and knowledge base files. The system is intended to run from the command line, but can easily be deployed to a user interface if needed.

**GitHub Repository**

* **URL**: <https://github.com/your-repo/chatbot> *(Replace with actual URL)*

The repository includes:

* chatbot.py: Main script containing the end-to-end chatbot logic and the full RAG pipeline.
* mental\_health\_resources.txt: Knowledge base document used for retrieval.
* requirements.txt: List of all dependencies.
* README.md: A detailed guide that explains the project, how to install and run it, and how to extend it further.

Output:

