



1. **\*\*OpenAI LLM Integration:\*\***

-  Enable users to interact with systems that cannot run local models by integrating OpenAI LLM.


2. **\*\*Integration with togetherAI:\*\***

-  Integrate togetherAI services for enhanced user experience and functionality.


3. **\*\*HuggingFace Model Loading Improvement:\*\***

-  Optimize loading of full models from HuggingFace for better performance.

4. **\*\*Image Loading and Storage:\*\***

-  Allow users to load images (base64) to the NeoGPT builder and store them.


5. **\*\*SQL Database Direct Support:\*\***

-  Integrate direct support for SQL databases in the NeoGPT builder for efficient data management.

6. **\*\*HuggingFace Datasets Support:\*\***

-  Add functionality to load datasets directly from HuggingFace into the NeoGPT builder.


7. **\*\*URL Loading Support:\*\***

-  Support loading data from various URLs like HackerNews, Notion DB, etc.

8. **\*\*Social Chats Integration:\*\***

-  Enable loading of data from various social chat platforms (Telegram, Slack, Discord).


9. **\*\*Streamlit UI Enhancement:\*\***

-  Improve Streamlit UI with direct integration with `manager.py` for a seamless user experience.


10. **\*\*Agent Variety Expansion:\*\***

-  Introduce more agents with various purposes to cater to diverse NeoGPT user needs.

11. **\*\*Agent Visualization in UI:\*\***

-  Implement visual representation of active agents in the NeoGPT UI with prompts for user clarity.


12. **\*\*Agent Tools and Skills:\*\***

-  Equip NeoGPT agents with tools and skills (Google search, Python REPL) to enhance capabilities.

13. **\*\*Chat Session Retention:\*\***

-  Store NeoGPT chat sessions in a database to allow users access to past conversations.

14. **\*\*Voice Support:\*\***

-  Implement voice support using Speech Recognition and Text-to-Speech for NeoGPT user interactions.

15. **\*\*Documentation Improvement:\*\***

-  Enhance documentation for better understanding, including examples and use cases.

16. **\*\*Writing Assistant Enhancement:\*\***

- 🖋️ Improve the NeoGPT writing assistant to allow users to write to various file types.

17. **\*\*Text-to-Handwriting in Writing Assistant:\*\***

- 🖋️ Add the capability for the NeoGPT writing assistant to convert text to handwriting.

18. **\*\*Prompt Improvement:\*\***

- 🚀 Implement better prompts for improved results, including Hyper Prompting for task-based prompt input.

19. **\*\*Builder in UI - Retrieved Chunks:\*\***

- 🧑‍🔧 Allow live uploading of files and rebuild the database in the background and allow users to view chunks or documents that were used to generate an answer.

20. **\*\*Only LLM Mode:\*\***

- 🦾 Add Only LLM mode in CLI and UI allowing users to ignore vector db and chat only with the LLM.

**\*\*Open to Suggestions:\*\***

- 🌐 NeoGPT is open to suggestions. Add your favorite tool for enhancing user experience.