

Project Documentation

File Structure and Descriptions:

- main.py: Main script to handle the experiment generation and saving content.
- gui.py: Graphical User Interface for interacting with the project.
- experiment_generator.py: Contains the ExperimentGenerator class to generate experiment data.
- base_prompt.py: Defines the BasePromptEnhancer class for prompt handling.
- requirements.txt: Lists all the dependencies required for the project.
- README.md: Provides an overview and instructions for the project.

Setup Instructions:

1. Clone the repository or download the project files.
2. Navigate to the project directory.
3. Create a virtual environment: ``python3 -m venv myenv``.
4. Activate the virtual environment: ``source myenv/bin/activate``.
5. Install dependencies: ``pip install -r requirements.txt``.
6. Run the GUI: ``python3 gui.py``.