During the meeting, the team presented a prototype application developed using Streamlit, designed to test large language models (LLMs) through visual inputs and prompts. Below are the main points and suggestions for improvement:

**Prototype Presentation**: The application’s front-end UI includes inputting a general key, uploading images, image analysis, and real-time image distortions (such as rain, blur, contrast, brightness, etc.). The team showcased the current development progress, and the client expressed satisfaction with the prototype.

**Improvement Suggestions**:

**Structured Response Output**: The client wants to export LLM analysis results as a structured CSV file. The CSV should include columns like input prompt, image name, distortion type, distortion intensity, relevant metadata, model name, and response results.

**Adding More Image Distortion Effects**: Current distortion effects include blur, brightness, and contrast. The client suggested adding more complex effects like image stretching and warping, and supporting the overlay of transparent image layers on the input images for analysis.

**Batch Processing Functionality**: The client suggested adding a batch upload feature to process multiple images at once, obtain unified structured responses, and export them to a CSV file.

**Future Improvements**: The client mentioned a future interest in analyzing videos, but specific requirements are not yet defined.

**Next Steps**: The team will adjust the application based on feedback, enhance the distortion effects and structured output functionality, and attempt to implement batch processing. The team will also share the first deliverable document for client review, with the client showing appreciation for the progress made so far.