**The Main Page (The Workflow)**

The main page is titled "Professional Translation Workflow Simulator" and is broken down into 10 steps presented as collapsible sections.

* **Step 1: Client Inquiry & Project Analysis**
  + This is where you **upload your main document** (the one you want to translate).
  + You can select the **source** (e.g., English) and **target** (e.g., Portuguese) languages from dropdown menus.
  + You click the **"🚀 Start Project & Analyze"** button to begin.
* **Step 2: Project Preparation**
  + Once you click "Start," this section automatically opens.
  + The app calls the read\_file() function to extract all the text from your document.
  + It shows you a preview of the extracted text in a text box.
  + It also calls build\_gold\_standard\_prompt() to prepare any example files you added to the sidebar.
* **Step 3: Translator Selection**
  + This is a simulation step. It just displays a message saying the AI (Gemini) has been "assigned" as the linguist.
* **Step 4: Translation Phase**
  + You see a button, **"Run Translation (Step 4)"**.
  + When you click it, the app builds its *first* instruction (prompt) for the AI. This prompt includes:
    1. The Role: "You are a professional translator."
    2. The Examples: Your "gold standard" examples (if you provided them).
    3. The Task: The source text from your file.
  + The app calls call\_gemini(), and the AI's translation is saved and displayed in a new text box.
* **Step 5: Editing (Second Linguist Review)**
  + This section has a button, **"🤖 Ask Gemini to Edit/Review (Step 5)"**.
  + When clicked, the app sends a *new* set of instructions to the AI. This prompt includes:
    1. The Role: "You are a professional editor."
    2. The Context: *Both* the original source text *and* the AI's first translation from Step 4.
    3. The Task: "Review the translation for accuracy, tone, and grammar, and provide the improved version."
  + This section also provides a **manual text box**. You can *overwrite* the AI's edit with your own changes if you want.
* **Step 6: Proofreading / QA**
  + This section has a button, **"🤖 Ask Gemini for Final Proofread (Step 6)"**.
  + When clicked, the app sends its *third and final* set of instructions to the AI:
    1. The Role: "You are a meticulous proofreader."
    2. The Text: The latest version of the translation (either from the AI's edit in Step 5 or your manual edit).
    3. The Task: "Correct *only* objective errors like typos or grammar. Do not change the style."
  + The final, polished text is then displayed.
* **Steps 7 & 8: DTP & Final QC**
  + These are simulation steps. They just display messages to show that, in a real workflow, this is when layout (Desktop Publishing) and a final manager check would happen.
* **Step 9: Delivery**
  + This section shows the **"Final Deliverable"**.
  + It displays the absolute final text in a large text area.
  + Most importantly, it calls the create\_word\_document() function and gives you a **"⬇️ Download Final Translation (.docx)"** button. Clicking this saves the final text to your computer as a Microsoft Word file.
* **Step 10: Client Feedback & Archiving**
  + This is the final simulation step. It shows a slider for a rating and a feedback box.
  + If you click "Submit Feedback," the code **clears the app's memory** (deletes the source text, translations, etc.) to "archive" the project. This resets the app, making it ready for you to start a new translation.