Instructions for Using the Teacher Tool

This guide outlines the steps for educators to configure, run, and evaluate student sessions using the Interactive Information Literacy Assessment Platform.

1. Prepare Annotation Dataset

Before starting the session:

- Launch the Teacher Tool interface (link)
- Click " ✍️ **Add New Annotation"** to create question–answer pairs. (open by default)
- Create entries. For each entry, provide:
  - A research-style **question**.
    A model **answer** mixing accurate and inaccurate claims.
  - Highlight (optional):
    - ☑ **True claims**: Sentence(s) to be highlighted green.
    - ✖ **Misinformation**: Sentence(s) to be highlighted red.
    - 📚 **Sources**: URLs and source names for both correct and false claims.
- Select appropriate row categories(optional).
  - **Text is not highlighted**
    No sentences were marked as ☑ (true) or ✖ (false/misleading), leaving the entire response unannotated.
  - **True data labeled as true**
    All sentences marked as ☑ are factually correct and appropriately labeled.
  - **False data labeled as false**
    All sentences marked as ✖ genuinely contain false, biased, or misleading information.
  - **Source link mismatch**
    One or more source URLs do not match the named sources or the claims they are intended to support.
  - **Good source linking**
    Source URLs and names are correctly matched and appropriately support the associated claims.
  - **False data appears in unhighlighted text**
    The answer includes false or misleading content that was **not** labeled as ✖.
  - **Source appears but is not highlighted in text**
    A source (URL and name) was provided, but the claim it supports was **not** annotated in the text (neither ☑ nor ✖).
- Click " 💾 **Save Row"** to store the entry in the dataset.

2. Review and Manage Data

- Click " 📄 **Existing Data"** to view the full dataset.
- Check if the newly added data appears in the table
- Delete one of the rows you added

- To delete a row, enter its index and press **"🗑️ Delete Row"**.
- Check if it no longer appears in the table

3. Review and Manage Credibility Scores

- Click "📊 **Source Credibility**"
- Look at the table of sources at the bottom of the page
- Pick one of the sources and change its credibility rating
  - Write the name of the source in 🔤 Source Name(if the name doesn't exist new source will be created)
  - Select appropriate credibility rating form 🎯 Credibility Level
  - Click on Add/Update to update

4. Launch Student Interface

- Click **"🚀 Launch Student Interface"** to generate a live session link.
- Copy the provided link
- Share the link with the students

5. Generate Reports

- After copying the link, press the **"📊 Evaluate"** button.
- If you wish, you can change the coefficients
- Confirm that excel report was created (output cell)