

Instructions

Install Python

- If Python is not installed on their machine, they need to install it:
 - Download the latest version of Python (3.7 or higher) from python.org.
 - During installation, ensure to check the option "**Add Python to PATH**".

Install Required Libraries

- After extracting the folder, open a terminal or command prompt.
- Navigate to the extracted directory:

```
cd path/to/Work_Task_Directory
```

(e.g `c:/users/me/documents/Work_Task_Directory`)
- Install the necessary libraries by running the following command:

```
pip install -r requirements.txt
```
- This will automatically install all the required dependencies listed in the requirements.txt file, including:
 - `language_tool_python==2.5.0`
 - `SpeechRecognition==3.8.1`
 - `PyAudio==0.2.14`
 - `nltk==3.7`
 - `fpdf`

Install NLTK Data

Install the necessary NLTK data if you haven't already. In a terminal or Python shell, you can run the following commands:

- `import nltk`
- `nltk.download('punkt')`
- `nltk.download('stopwords')`

Running the Application

Now that everything is set up, you can run the application by executing the following command in the terminal:

- `python main.py`

This will launch the **Tkinter GUI**, and you can begin interacting with the application in **Practice Mode** or **Test Mode**.

Saving Results

After completing the practice or test session, you can download the results as a PDF, which will be saved in the results/ directory.