

## How to Run the Project:

1. **Unzip the project folder** (`orientation_corrector.zip`) to your desired location.
2. **Make sure Python 3 is installed.**  
You can check it by running:  
`python3 --version`
3. **Open Terminal** and navigate to the unzipped project folder:  
`cd path/to/orientation_corrector`
4. **Install all required Python libraries** by running:  
`pip3 install -r requirements.txt`
5. **Install Tesseract OCR** (used for detecting image orientation):  
`brew install tesseract`
6. **Install Poppler** (used for converting PDF pages into images):  
`brew install poppler`
7. **Now just run the script** using:  
`python3 orientation_corrector.py`
8. When you run it for the first time:
  - Two folders will be automatically created:
    - ✓ `input/` – place your tilted PDF or image files here
    - ✓ `output/` – corrected files will be saved here
9. Each time you run the code, it:
  - Scans the `input/` folder
  - Corrects the orientation of PDFs/images
  - Saves the fixed version in the `output/` folder