**Project Title**

**Image to PDF Converter**

**Description**

A user-friendly desktop application that enables users to convert multiple images into a single PDF document efficiently, utilizing Python and Tkinter for the interface and ReportLab for PDF generation.

**Objectives**

* Simplify the process of converting images to PDFs.
* Provide a straightforward GUI for users of all skill levels.
* Enable users to select, preview, and arrange images before conversion.

**Features**

* Select multiple images from the file system.
* Preview images before conversion.
* Rearrange image order with up/down buttons.
* Specify output PDF name.
* Theme customization (Default, Dark, Light).
* Status updates for user actions.

**Technologies Used**

* **Python**: Core programming language.
* **Tkinter**: GUI toolkit for creating the application interface.
* **Pillow**: Library for image processing.
* **ReportLab**: Library for PDF generation.

**Installation**

1. Clone the repository:

bash

1. https://github.com/Gitesh122/Tool\_Image-to-PDF-converterInstall dependencies:

bash

pip install -r requirements.txt

1. Run the application:

bash

python converter.py

**Future Enhancements**

* Support for additional image formats.
* Batch processing for multiple PDF outputs.
* Enhanced image preview features (e.g., zoom).
* Cross-platform compatibility improvements.

**Contact**

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