

Productivity Suite – User Manual

1. Introduction

The Productivity Suite is a desktop application designed to help users manage tasks, track productivity, and visualize progress using charts. It provides a simple and intuitive graphical interface built with PyQt5.

2. System Requirements

- 1 Operating System: Windows, macOS, or Linux
- 2 Python version 3.8 or higher
- 3 Required libraries: PyQt5, matplotlib

3. Installation Guide

Follow the steps below to install and run the application:

- 1 Install Python from <https://www.python.org>
- 2 Extract the project folder to your computer
- 3 Open a terminal in the project directory
- 4 Run: `pip install -r requirements.txt`
- 5 Start the application by running: `python main.py`

4. Using the Application

When the application starts, the main dashboard is displayed. Users can add tasks, mark tasks as completed, and visualize progress through charts.

- 1 Add Task: Enter a task and save it.
- 2 Complete Task: Select a task and mark it as done.
- 3 View Statistics: Productivity charts are displayed automatically.

5. Data Storage

The application uses an SQLite database stored locally on the user's computer. All tasks and productivity data are saved automatically.

6. Troubleshooting

- 1 If the app does not start, ensure Python is installed correctly.
- 2 Ensure all dependencies are installed using `requirements.txt`.
- 3 Restart the application after installation.

7. Conclusion

The Productivity Suite is a simple and effective tool for managing daily activities and improving productivity. It is suitable for students and professionals alike.