TaskSnap Journal 2.0

A Productivity Tracker

~Saipa Abhinaya

Content

- Introduction
- Motivation
- Key Features
- Application Demo
- Future Developments
- Q&A

Introduction

- **Targeted Design**: Tailored specifically to streamline task management for Application Packagers, simplifying the logging of metrics like QA and Packages.
- **Assertive Automation**: The user-friendly interface features assertive UI logic (Python/CustomTkinter) that proactively prompts action, such as the To-Do List launching on login and the Productivity Module appearing before shift end.
- **Centralized Reporting**: Integration with the Google Sheets API automates the entire reporting process, streamlining daily tasks and integrating with Windows Task Scheduler for timely reminders.

Motivation: Overcoming Procrastination

The genesis of TaskSnap Journal emerged from a common challenge many face – the struggle with procrastination and the tediousness of manually documenting daily tasks. As an Application Packager, the need for accurate productivity reporting became apparent, especially when monthly reports were due. TaskSnap Journal was conceived to streamline this process, ensuring a seamless and efficient way to track tasks and deliver comprehensive monthly reports. It's not just a tool; it's the antidote to procrastination.

Key Features

- Proactive Break Reminders
- Centralised Cloud Reporting
- Miscellaneous Task Tracker
- Editable Data History
- Automated Daily Launch
- Interactive Data Visualisation
- Effortless Task Logging:

Application Demo

Future Developments

AI Mood Tracker Integration

Implement a system to analyze emotional state and provide proactive, motivational messages or suggested breaks.

Manager Dashboard View

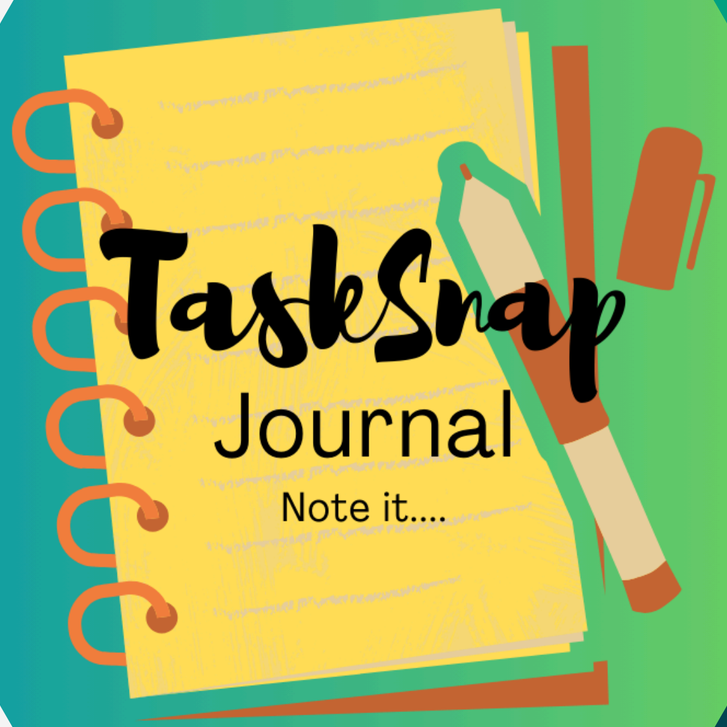
Develop a dedicated interface to securely visualize aggregated team productivity from the shared Google Sheet.

Gamification and Streaks

Implement streaks, badges, and points to boost user engagement and motivation.

Mobile Compatibility

Enables the use of TaskSnap Journal on mobile devices, allowing easy task logging and productivity tracking on the go.

Q&A

Thank You!