

PERSONAL DASHBOARD

Research motivation

According to a 2024 survey by the Institute for Information Industry (III), Taiwanese people spend an average of more than 3 hours a day using mobile apps, with a significant amount of time spent frequently switching between different utility apps. Integrating frequently used functions into a single app could effectively improve personal work and life efficiency.

Features of the work

Integrates eight independent functional modules into the same desktop window, eliminating the need for users to switch between multiple programs
Contains YouBike real-time query, stock trend chart, system performance monitoring and other highlighted functions

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Scan to watch the full function demonstration video. It will take you through the actual operation of eight modules in about 3 minutes.

front page



功能總覽

個人儀表板擁有七大核心模組，透過左側選單或首頁卡片即可快速切換。點擊下方卡片可跳至對應說明。



理財工具

匯率 / 計算機
個股 / 三股比較



資料爬蟲

暢銷榜 / 景點
消費 / 住宿



圖表分析

走勢 / 長條
圓餅 / 匯出



交通資訊

YouBike 查詢
篩選 / 統計



桃園觀光

景點 / 消費
住宿資訊



硬體監測

CPU / 記憶體
磁碟 / 網路



檔案管理

文字編輯器
清單排序

🚀 三步驟快速上手

1

啟動程式

執行 `python 第六組.py`，儀表板主視窗將自動開啟並顯示首頁。

2

選擇功能模組

透過左側選單列點擊功能名稱，或直接點擊首頁卡片進入對應模組。

3

切換子功能

各模組頂端均有分頁標籤 (Tab)，點擊可在子功能之間自由切換，無需返回首頁。

