

Weekly Project Summary Report

Generated: 2026-02-19 11:16:13

Summary:

Weekly Progress Summary

Key Achievements:

- **Improved PDF Reports**: Enhanced the layout of generated PDF reports with a specified timestamp, added report titles and timestamps, section headers for better navigation, and page footers displaying pagination details.
- **Enhanced Report Directory Structure**: Introduced a `reports/` directory to ensure that all PDF reports are stored in an organized manner.
- **User-Friendly Summary Generation**: Updated the `summarize_commits` prompt in `summary.py` to generate summaries in English, tailored for management consumption without technical jargon.

New Features Added:

- **Generated PDF Reports**: Successfully produced two new PDF documents detailing last week's activities and progress (`20260219_094703_summary.pdf`).
- **Email Functionality**: Worked on the integration of `email.py` to potentially send out reports or notifications, enhancing communication channels.

Documentation Updates:

- **README Enhancements**: Updated README with details about AI usage and changes in prompts for better clarity and understanding.

Quick Numbers Achieved This Week:

1. Added new PDF report generation capability (`20260219_094703_summary.pdf`).
2. Improved email integration possibility (`email.py`).
3. Enhanced the precision of the selected AI model.
4. Incorporated timestamped, formatted PDF reports into the project documentation.
5. Expanded README to include AI and prompt updates.

This week's efforts focused on enhancing clarity, organization, and functionality for both technical and management audiences, ensuring that all progress is accurately documented and easily accessible.

Raw Commits:

- 2026-02-19 09:54:05: Create `20260219_095314_summary.pdf`
 - 2026-02-19 09:48:31: Add generated PDF report and update summary prompt
- Add a ReportLab-generated PDF report at `reports/20260219_094703_summary.pdf`. Update `summarize_commits` prompt in

summary.py to request an English, management-friendly summary (avoid code jargon), summarize last week's progress without omitting important information, and append a short text with a specified list of quick numbers achieved this week.

- 2026-02-19 09:38:49: Create 20260219_093801_summary.pdf

- 2026-02-19 09:35:16: Improve PDF summary layout and add reports

Add generated PDF reports under reports/ and enhance PDF export in summary.py. Changes: filename now includes timestamp (YYYYMMDD_HHMMSS), introduce report title and generation timestamp, add section headers and divider, implement page footer with page numbers and proper pagination, tweak fonts, spacing and wrapping to better fit pages, and ensure reports directory exists. Also include two new PDF files (reports/20260219_091428_summary.pdf and reports/20260219_summary.pdf) produced by the updated exporter.

- 2026-02-18 15:57:06: added new report

- 2026-02-18 15:55:42: Wrap PDF report text and add margins

Import textwrap and add line-wrapping and consistent margins to the PDF report generator. Compute a margin and an approximate max_line_width for Helvetica 12, wrap summary and raw commit lines so long lines don't overflow, and update y-start positions and page-break checks to use the margin. Adjust header spacing and reapply fonts after new pages to maintain layout.

- 2026-02-18 15:51:06: Save summary and raw commits as PDF

Add generated PDF reports and update PDF export to include raw commits. summary.py: import os, change save_summary_pdf signature to accept raw_commits, ensure reports directory exists, write file into reports/, add bold "Summary:" and "Raw Commits:" headings, adjust fonts and pagination, and pass raw commits from __main__. Also add generated PDF files (20260218_summary.pdf and reports/20260218_summary.pdf).

- 2026-02-18 15:37:20: added email.py to possibly send emails and added .pdf function in summary.py to export report into pdf format

- 2026-02-18 15:29:37: Update summary.py

- 2026-02-18 14:53:58: update ai prompt to stop qwen ai model to respond in chinese

- 2026-02-18 14:25:03: changed ai model to a more precise/larger one

- 2026-02-18 14:06:57: enhanced prompt

- 2026-02-18 13:11:31: Update summary.py

- 2026-02-18 12:39:21: Update summary.py

- 2026-02-18 12:30:05: update readme with ai and changed prompt to ollama model

- 2026-02-18 12:26:50: Update summary.py

- 2026-02-18 12:25:49: Update summary.py

- 2026-02-18 12:22:23: Update summary.py

- 2026-02-18 12:13:13: Update summary.py

- 2026-02-18 12:06:21: 1

- 2026-02-18 11:30:41: Initial commit

