

Changes Document

Team Name: Sunrise Inc

Sprint: 2

Requirements Document

- Project name updated from *PetFinder* to **PetAlert** throughout.
- Expanded feature list to include new items for photo gallery, update reminders, and alert system refinements.
- Clarified descriptions for *Pet Profiles*, *Contacts*, and *Missing Pet Alert System*.
- Revised system requirements to reflect local-first architecture using shared preferences (no cloud dependency yet).
- Added new non-functional requirements addressing accessibility, offline use, and interface consistency.

Design Document

- Added new emulator screenshots showing functional Home, Add Pet, and Pet Profile screens.
- Updated class and ER diagrams to match the current data model (Pet, Contact, Alert, Household).
- Expanded Design Summary and Design Rationale to describe Sprint 2 improvements in usability, navigation flow, and visual design.
- Removed outdated placeholder wireframes and updated captions for implemented UI elements.

Test Plan/Activity Tracker

- Replaced Sprint 1 sample tests with actual *PetAlert* Sprint 2 test cases for each user story.
- Introduced a color-coded status system (Green = Done, Yellow = In Progress, Red = Pending).
- Added a new **Notes / Comments** column providing specific details for partially implemented items.
- Documented results for all core modules (Pet Profiles, Contacts, Alerts, Reminders, Infographics).
- **Attached updated Test Plan Tracker file (*TestPlanTracker_Updated.xlsx*) for instructor review.**

AI Log

- Logged AI-assisted support for test-case generation, Flutter code review, and document editing.

Any other documents not listed above

README.md file created and added to the GitHub repository summarizing Sprint 2 progress and team work.

Updated Test Plan Tracker (Excel file) is now referenced across documents and linked for grading review.

Added Sprint 2 reflection