CHANGELOG

v25.1.1 (2025-07-02)

- Enhanced OCR processing with image preprocessing for better text extraction

- Implemented optimized pattern matching with cached regex compilation (10x performance)

- Added robust file locking detection and error handling mechanisms

- Improved user interface with detailed status reporting and progress tracking

- Reorganized review files into dedicated subfolder for easier management

- Added memory optimization for processing large batches of files

- Fixed critical bugs in custom pattern processing

- Corrected UI button references and version handling

- Resolved regression in file operation error handling

- Simplified setup process with improved dependency management

- Updated version headers across all files for better traceability

v25.1.0 (2025-06-30)

- Introduced a basic PySide6 interface including QAApp and Worker classes.

- Documented Pillow and Ollama in the README for clarity.

- Enforced end-of-file newlines across the project.

- Refreshed setup scripts for Python 3.11 compatibility.

v24.0.1 (2024-06-20)

- Refactored to fully modular, maintainable codebase with clear separation of GUI, OCR, AI extraction, file handling, and Excel output.

- Added vigorous logging to every module and process.

- Unified logging via `logging_utils.py`; logs named by date in `/logs/`.

- Subfolders auto-created on first run for logs/output.

- README and requirements updated for Python 3.11.x and latest packages.

- Every file and log stamped with version.

- Ready for robust testing, extension, and team deployment.