SOFTWARE CHANGE NOTICE

Software: SoftwareX

Version: 1.2

Release Date: March 10, 2023

Previous Version: 1.1

NEW FEATURES

- 1. Advanced Search Functionality: Implemented full-text search with filtering options.
- 2. Dark Mode Support: Added system-wide dark mode with automatic detection of OS preference
- 3. API Rate Limiting: Improved system stability with configurable API request limits.
- 4. Multi-language Support: Added support for Spanish, French, and German.
- 5. File Export Options: New export formats including PDF, CSV, and JSON.

RESOLVED ISSUES

- 1. Fixed memory leak when processing large datasets.
- 2. Corrected sorting algorithm in the data grid component.
- 3. Resolved authentication issue with SSO providers.
- 4. Fixed incorrect timezone calculations for international users.
- 5. Patched security vulnerability in the file upload component.
- 6. Corrected calculation errors in reporting module.
- 7. Fixed UI rendering issues in the dashboard on mobile devices.

KNOWN ISSUES

- 1. Dashboard widgets may load slowly on low-bandwidth connections.
- 2. PDF exports may have formatting issues with complex tables.
- 3. Some third-party integrations require manual reconnection after update.
- 4. Performance degradation observed with datasets exceeding 1 million records.

SYSTEM REQUIREMENTS

- Operating System: Windows 10+, macOS 11+, or Linux (kernel 5.4+)
- RAM: Minimum 8GB, Recommended 16GB
- Storage: 500MB free space
- Dependencies: .NET Runtime 6.0 or higher

INSTALLATION INSTRUCTIONS

- 1. Backup your existing configuration.
- 2. Download the update package from the customer portal.
- 3. Run the installer and follow the on-screen instructions.
- 4. Restart the application after installation.

For detailed instructions, please refer to the Documentation Portal.

CONTACT INFORMATION