

CHANGELOG\_Delta\_Admin.md

# Changelog

All notable changes to the TXDelta-Admin project will be documented in this file.

The format is based on [Keep a Changelog](#), and this project adheres to [Semantic Versioning](#).

## [7.0.1] - 2026-05-26

### Added

- Initial project documentation (README.md, CHANGELOG.md)

## [7.0.0] - 2026-04-25

### Added

- Admin Dashboard interface with organized module navigation
- Cemetery management with GPS tracking
- Church records management
- Memorial records with advanced search
- Historical markers catalog
- Schools database
- Towns and communities tracking
- Articles and content management system
- Contributors tracking
- Image gallery management
- External links management
- Neighboring counties coordination
- What's New announcement system

### Reports

- Cemetery statistics and plots
- Cemetery GPS verification
- Military veteran information
- Memorial searches (multiple criteria)
- Memorial death year analysis
- Memorial attribute reports
- Database-wide search

- Activity logs and system reporting

## Utilities

- Password management and migration tools
- Database reindexing utilities
- Broken link detection
- System log monitoring
- User management interface

## Security

- Role-based access control system
- Session-based authentication
- Admin and User permission levels
- Login activity logging
- Password encryption

## Technical

- JSON-based configuration system
- Modular PHP architecture
- Bootstrap 3.2.0 integration
- DataTables with Buttons extension
- SCSS-based styling system
- CSS variables for theming
- JavaScript build system
- AJAX handlers for dynamic content

## Configuration

- County\_master.json for multi-county support
- Delta\_config\_admin.json for main settings
- Delta\_navbar\_admin.json for navigation
- Delta\_database.json for database connection

## 1.0.0 - Previous Version

### Initial Features

- Basic administrative interfaces
- Core data management
- Simple reporting

- User authentication
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## Version History Summary

Version	Date	Description
2.0.0	2026-04-25	Major update with dashboard and reports
1.0.0	Previous	Initial release

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## Migration Notes

### Upgrading to 2.0.0

- Update database configuration to use Delta\_database.json
  - Run password migration utility if upgrading from older authentication
  - Review and update county-specific configuration files
  - Rebuild JavaScript functions using the build task
  - Clear browser cache for CSS and JavaScript updates
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## Notes

- Each module maintains its own version number in the file header
  - Some modules may be at version 3.0.0 (e.g., admin\_logout.php)
  - Check individual file headers for specific module versions
  - Date format: YYYY-MM-DD
  - Author: James A. Wilson
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## Future Enhancements

Planned features and improvements for future releases:

### Potential 2.1.0 Features

- Enhanced mobile responsiveness
- Advanced image gallery features
- Improved search capabilities
- Export functionality for reports
- API endpoints for data access

## Under Consideration

- RESTful API integration
  - Modern frontend framework integration
  - Enhanced mapping features
  - Bulk import/export tools
  - Advanced analytics dashboard
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