



## Technical Release Notes: March 25, 2025

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This release includes key improvements across **Membership & Club Management Enhancements, Online Member Registration (OMR), Accounting & Reporting, and SSRP compliance workflows.** Highlights include updates to family account management in OMR, enhanced UI for member detail screens, and streamlined processes for time uploads. These enhancements are designed to improve efficiency, data accuracy, and the overall user experience.

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### New Features

#### Membership & Club Management Enhancements

- Enforced 60-Day Transfer Rule via Asynchronous Processing: Enforced 60-day athlete transfer rules using an asynchronous process to ensure smoother validations and reduce timing issues during registration.
- LSC Life Member Renewals Page: Created a new admin page for managing LSC Life Member renewals.
- Add New Life Members Page: Developed a page in the admin section to add new Life Members.
- Club Staff Error Handling: Improved error handling on the Club Staff Add page to support admin workflow.
- "Transfer to UN" Button: Added "Transfer to UN" action for the Club Roster and Non-Athlete Roster views.
- Life Member Cart Email Notification: Built logic to send email notifications to Life Members and LSCs with cart items.
- Increase Character Limit in Club Touchpoints: Extended CRM field limits for more flexible communications.

#### Online Member Registration (OMR) Enhancements

- API for OMR Club Landing Page: Created a new API endpoint for the reconfigured OMR club landing experience.
- Reconfigured Club Landing Page: Fully redesigned the OMR landing page with new User Interface to streamline navigation and simplify management of family accounts.
- API for "One Button" Navigation: Developed endpoint for simplified navigation in the reconfigured OMR flow.
- API for "Add Family Member" Pop-Up: Enabled editing and updates to the "Add Family Member" functionality.
- One Button Navigation Update: Reconfigured "One Button" logic for a more intuitive registration experience.

- OMR Renewal Route Code: Added new backend logic to handle OMR renewals and routing updates.
- Address Field Validation Fix: Fixed issue where “#” in addresses caused validation to fail.

### **National Team Registration & Data Enhancements**

- New NT Contact Form: Built a unified NT Contact Form that merges address and contact functionality.
- Member Frequent Flyer Grid: Updated the Member Detail Frequent Flyer section with new form grid components.
- Member Fun Facts Grid: Replaced legacy view with updated UI for Member Fun Facts.
- Support Staff Component Update: Integrated new UI components in the Member Detail Support Staff section.
- LMS Admin Tool Enhancements: Added support for managing NT-specific course structures in the LMS.
- NT/NJT Coach Attendance Report: Included Coach Name and Email in National/Junior National Team attendance reporting.

### **Competition & Times Enhancements**

- LENEX Gender Code Handling: Added support for importing EventGenderTypeCode from LENEX files into time uploads.
- Times Upload Delay Notification: Added a pop-up notification after times upload to alert users of processing delays.
- Individual Times Report: Developed a custom report to show an athlete’s time profile.

### **Data & Reporting Enhancements**

- Parameterized /member/times Report: Added UI-driven filters for more dynamic times reporting.
- UI-Passable Report Parameters: Enabled URL-based parameters for filtering in /member/times reports.
- HQ Meet Host Report: Created a new report for tracking hosting activity for HQ-level meets.
- Board of Directors Reporting: Built a report to track Board of Directors for USA Swimming and USA Swimming Foundation.

### **Security & System Enhancements**

- Insurance Communication Update: Improved how insurance-related messages are routed to club-level roles.

- Club Group Timeout Fix: Refactored database interactions to reduce 504 Gateway Timeouts for Group data.
- HQ/LSC/SAA Timeout Fix: Optimized backend for HQ/LSC/SAA groups to reduce API timeout risk.
- Club Groups API Update: Updated endpoints to better support changes in Club Groups management.
- HQ/LSC Groups API Update: Aligned API logic for LSC and HQ group access and configuration.

#### **SSRP Enhancements**

- SSRP Expiration Logic Update: Adjusted backend logic for accurate calculation of SSRP expiration dates.
- Display Adjusted Expiration Dates: Updated UI to display the new expiration date values correctly.
- API Responses for Expiration Dates: Modified API responses to return updated SSRP expiration fields.
- Update SSRP Reports: Updated report generation logic to include revised expiration data.
- Apply Existing SSRP Dates: Ensured expiration dates reflect updated SSRP policy and logic changes.

#### **Accounting & Reporting Enhancements**

- LSC Transaction Summary Report Update: Updated the LSC Transaction Summary Report to improve data clarity and financial tracking across periods.
- Create New Table for AccountingMonthly Summary: Built a new database table to support enhanced reporting for monthly accounting summaries.
- Update Accounting Monthly Reports (Profit & Loss and Cash Reconciliation): Adjusted reports to accommodate the new AccountingMonthly Summary table, ensuring accurate financial reconciliation.
- Create Monthly Process to "Close the Accounting Month": Implemented a logic app-driven process to formally close out each accounting period, improving reporting integrity.
- Update LSC Transaction Detail Report to Match Accounting Period: Aligned the LSC Transaction Detail Report with accounting month boundaries for accurate reporting.
- Update LSC Check Payout Report to Match Accounting Period: Modified the LSC Check Payout Report to reflect changes in the accounting calendar and data sources.
- Update Accounting Monthly LSC Payout Reports: Revised payout reports to ensure they align with new accounting period definition.

#### **Records Management Enhancement**

- Create Email Notification for NAG Records: Added email notifications to alert stakeholders when NAG records are updated.
- Create Process to Log Record Process Batches: Developed a logging system to track batches processed for records, supporting better audit and traceability.

#### **Bugs Fixed**

- Account Creation: Add "No spaces allowed" to Password Requirement Screen. Improved account setup validation by clearly stating that passwords may not contain spaces.
- Lane Sheet Bulk Add from OME Adds Excessive Relays: Resolved an issue where the bulk add feature from OME was incorrectly adding an excessive number of relay entries.
- Club API Returning 403 for Limited Access Users: Fixed access control logic to allow limited-access users to retrieve Club API data as intended.
- Login Failures After Password Reset via Forgot Password Process: Corrected an authentication issue that blocked users from logging in after resetting their password through the "Forgot Password" process.
- Record Admin Tool: Filter & Navigation Issues Addressed bugs in the Record Admin Tool that were affecting filter functionality and UI navigation.