

## IQSweb V2 Release Notes (Includes V2.0.2, V2.0.3 patches)

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## Bug Fixes and Enhancements

The following bug fixes and enhancements are included in IQSweb Version 2.0 including V2.0.2 and V2.0.3 patches. To see changes for the patches only, search the document for the patch version number.

### ***IQSweb V2 Release History***

<b>Release Dates/Description</b>	<b>Database Version</b>	<b>Program Version</b>
<b>9/30/2010</b> V2 Major Release	V2.0.1	V2.0.1
<b>11/24/2010</b> Performance Issue for Large Databases Patch	V2.0.2	V2.0.2
<b>5/6/2011</b> Comment Data Overwrite Patch for V2.0.2 users.	V2.0.2	V2.0.3

### ***General***

1. All Org Level Drop-downs – the organization description is now included in the drop-down (243).
2. About Page – check was added to test ROSS Connectivity (238).
3. Menus were updated for ROSS management (236)
4. Certifiers/issuers that are flagged as inactive in the reference tables will show up as a different color in the user drop down boxes (27).
5. Comment field functionality improved so the user can enter in a larger amount of text using a pop up text box. If the user tabs to the comment field, they have to press the space bar to get the pop-up to appear. Those using the mouse will see the pop-up when they click on the Comments field (30).
6. Paging through large tables was optimized by using a drop down list to move through the grids (42).
7. Drop down boxes in the application were updated to use a full text search (301).
8. Remedied a Firefox/Java script error that occurred if a user did not complete a pending operation and then tried to use the pop up calendars or search features (26).
9. When the fitness override (in reference data) is set to Yes, then no fitness alerts will show on the My Persons screen, no red flags for fitness will show on the Certification/Qualifications page

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and expired fitness will not prevent the qualification from being printed on the red card or sent to ROSS (333).

10. Fixed issue with data entry of Comments that was introduced in the V2.0.2 patch. The problem occurred anytime a record is edited in grids that contain a comment field. The areas affected are Certifications (all tabs), Post Fitness, Post Experience, Student Selections, Post Course Results, Instructor History and Training Needs Analysis. When a record was edited in a grid containing a comment field, if the user did not edit the comment, then when the record was saved the comment would either become blank or overwritten with the last comment entered into any record during the session. A work around for V2.0.2 users is to click in the comment field, and then press OK in the comment text box before saving a record. This will ensure that any previous comments are correctly saved and not changed. For those currently using V2.0.1, they could continue using this version. (437 V2.0.3 patch)

## *Navigate IQS*

### **My Persons**

1. Alerts and warning flags can be removed from an individual person's display on the My Person's page by setting the position priority field to null and un-checking the ROSS box for that position (200).
2. Reports users have the added option on the Menu bar to return to the My Persons page.

## Certifications

1. All Tabs - data refresh issues when navigating between tabs has been fixed. When data is edited on one tab that may affect data on a different tab, the data was not always refreshed when moving from tab to tab (374).
2. Qualifications - Tool-tip called "non-ROSS Person" shows up on priority position column and red outline shows up if person's qualification is marked to go to ROSS but the person is not marked as a ROSS resource on the Person/Org Screen (163).
3. Qualifications –The dispatch recorder position erroneously was showing a 5 year currency period, this was fixed to the standard 3 year period (319).
4. Target Position - Automatically display target prerequisite records for first position in grid when the tab is accessed (288).
5. Task Book – When a task book is certified, the corresponding qualification is updated with the certifier's name (242).
6. Task Book – When a task book is certified, the corresponding qualification effective date is updated to the date of certification (304).
7. Task Book –The save dialog box was moved outside the scroll area so it is always visible to the user (304).
8. Task Book – Error corrected in code which occurred when no expiration date was entered (276).
9. Training – Past due planned training dates are highlighted in yellow if no training completed date has been entered (248).
10. Fixed issue where loading and editing in Certifications was slow for databases over 2500 records and user was Manager. (V2.0.2 patch)

## Person/Org

1. Org level 1-5 added sorting to the drop down boxes (215).
2. Fixed a sorting issue with names with apostrophes in Person/Org (362).
3. Added a link to the Person/Org screen from the Certifications page (336).
4. Fixed station address drop down so the names are sorted alphabetically (269).
5. Added an Archive button to the Person/Org edit page. Clicking this button changes the State-NWCG code to archive but leaves the other Org levels in place. It also un-checks the ROSS resource box (227).
6. Added Home Dispatch and Provider fields to the Person/Org screen (50, 257)

7. Employment status and Jet Port are required ROSS fields; however, the user is allowed to create a new person on the Person/Org screen without these fields if the ROSS box is left unchecked. If Employment Status and Jet Port are missing from an existing individual the user will be prompted for it on the ROSS management page (328).
8. Fixed issue where Person/Org would not work if ARCHIV was deleted from State-NWCG or if a Data Entry user did not have ARCHIV in at least one of their OLAs. As part of the fix, the Archive button is disabled in these two cases. (411 V2.0.2 patch)
9. Fixed issue where loading and editing in Person/Org was slow for databases over 2500 records and user was Manager. (V2.0.2 patch)

## Training

1. Course schedule - modified default screen so start date of courses is in descending order (289).
2. Post course results - corrected so the location field automatically populates the field (270).
3. Post course results - corrected so screen refresh rates and cursor movement do not impede user data entry (313).
4. Instructor History – corrected problem that occurred when a new instructor was added their name was not visible in drop down list (219).
5. Instructors – changed pagination method which helped to correct headers from disappearing when adding a new instructor or scrolling in large tables (285).
6. Instructors – improved application’s ability to handle large instructor data grids without timing out (360).

## Post

1. Post Experience- Corrected an error that occurred when searching for an incident if the incident was not found user was not able to add the incident when there was still search data in the box (235).
2. Post Experience – Corrected error that occurred when entering a new person’s experience resulting in the edit grid not closing upon save operation (385).
3. Post Fitness – Added a feature which allows the user to select all employees at a specified Org level to apply a selected fitness level to or apply to selected checked records (212).
4. Post Refresher Training – Selecting values in the drop down list should no longer refresh the entire page making the process faster (250).
5. Post Experience – Corrected an error that occurred when entering a new person’s experience and when a message window would warn the user about the persons qualifications, the edit grid did not close upon save operation. (414 V2.0.2 patch)

## Reports

1. Persons Master Record modified to print home address and contact numbers (271).
2. Persons Master Record added footer to the report showing contact information for the person who produced the report (241). Added dispatch org and provider org to the report (258).
3. Persons Qualified Summary added labels showing persons qualified and persons trainee qualified (284, 217).
4. Persons Qualified report now provides a comprehensive list of current and not current persons by position and lists the reason they are not current (309, 315).
5. Persons Personnel List added total number of personnel included in the report (252).
6. Corrected an error that occurred if a person did not have an employment status on their Person/org screen they would not show up in reports (278).
7. Reports user given added menu pick of My Persons (254).
8. New report added for Persons ROSS dispatch and provider information (331).
9. Training Courses Needed by Position report was enhanced to add target priorities (111).
10. Training Refreshers Needed report was not filtering the data, corrected so all filters work for the report (240).
11. User Level Access report was changed to allow access only by IQS managers (311).
12. Training Nomination Form was corrected so only prerequisite jobs show and not trainee positions. Also multiple reports will be alphabetized by last name (383).
13. Incident Qualification Card – when the fitness override (reference data) is set to yes, qualifications will be printed without fitness but they must have the current required refreshers (370).

## Reference Data

1. Reference table menu was alphabetized to improve user efficiency (255).
2. Search box was added to the reference tables for Agencies, Certifiers, Issuers, Station Addresses, and Training Locations (263).
3. Training locations reference table was corrected to allow deletions (334).
4. Training location reference table was corrected to allow users to be required to enter an agency when adding a new training location (261).

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5. Course equivalency table was corrected to check for refresher training. Previously if a state used a code other than RT-130 for refresher training the ROSS export function would not work properly (320).
6. Certifications and Warnings added additional directions to use either a Y or N on the fitness override prompt (340).
7. Jobs and skills table was corrected to show the certification period for the EDRC position is 3 years and not 5 years (319).
8. An error was corrected in the job prerequisites table for HEB2 Helibase Manager Type 2.

## Tools

### Transfer In

1. Transfer in – corrected import problem that occurred when using the Firefox Browser (325).
2. Transfer in – added prompt for new dispatch and provider codes when transferring in a new person (326).
3. Transfer in – added functionality so a person can be transferred between an IQSweb V1 database and an IQSweb V2 database and vice versa with no loss of integrity. Added ROSS clearing house ID to list of data exported (264).

### Transfer Out

1. Transfer out of a person's data is prevented if that person has a register or pre-register pending in the ROSS update page. The person's name is highlighted in red and the user receives a message that they cannot transfer or delete the person until they have completed the ROSS transactions (373).

## ROSS Export (Legacy)

When users convert from IQSweb Version 1 or IQS Legacy Version 6 to IQSweb Version 2, they will have two ROSS options available: ROSS Legacy Export using XML files and ROSS Management through web services. The legacy ROSS export option was left in version 2 so that states will be free to upgrade to the latest version of IQSweb even if they have not established a web services connection with ROSS. Once web services have been established with ROSS, the ROSS export legacy option will disappear from the IQSweb menu. The legacy ROSS export option is a link on the ROSS management page that is available until ROSS web services are used.

**Please note that XML file transfers to ROSS will not be permitted after December 31, 2010 so all IQS users must have web services in place by that time!**

## **ROSS Management**

The new module ROSS Management was added which gives the user the ability to use web services to transfer information between IQSweb and ROSS.

IQSweb Version 2 tracks user's edits to individuals and determines if a particular action or edit through the interface would constitute sending an update to ROSS. In addition, ROSS updates can be triggered over time as a person's qualifications, refresher training or fitness may expire.

The ROSS Management menu option in IQSweb provides the user with a series of tabs for processing updates to ROSS. ROSS Management can be accessed by IQS users with the role of either Manager or Data Entry (OLA Restricted). Updating ROSS is basically a 2 step process. First the update is sent to ROSS and then the results need to be retrieved.

### **Version 2.0.2 Patches to ROSS Management**

1. The Send Updates button is disabled if any changes are made on other tabs. Click the Refresh button to refresh the list of potential updates and enable the Send Updates button again. (416 V2.0.2 patch)
2. A minor change was made to how persons that are preregistered in ROSS but are not marked as ROSS persons in IQSweb are handled. Because of this change, you may notice a few extra Profile and/or Delete updates appearing on the possible updates list immediately after installing version 2.02. Go ahead and send these updates. Once IQSweb and ROSS have been synchronized, you will not see any other impacts of this change. (416 V2.0.2 patch)
3. Due to long page load times for databases over 2500 records, made performance updates to reduce page load times. (416 V2.0.2 patch)

## **Administration**

### **Maintain Users**

1. Required fields are highlighted in green and have an asterisk (237).
2. Adding new user – fixed error where you could not see assigned role for new user when saved (286).
3. Adding new user – moved the role field up under name field (338).
4. Adding a new user – allow a user id that has been previously created and then deleted to added back into the user database (293).
5. Maintain user OLA – all drop downs have full search enabled and grids are sorted ascending (303).



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## **Help**

Help screens were updated to reflect changes that occurred in IQSweb V2. Significant changes were made to the ROSS management pages. Also note that a new section was added under IQS overview illustrating how the user can open multiple menus in separate browser windows and a new table was included showing certification edits and checks that are made when a user initiates changes to task books, target positions, training, experience and qualifications.

## **PMS 310-1 Updates**

The following updates were made in IQSweb Version 2 to update or correct reference data tables based on changes in the Wildland Fire Qualification System Guide (PMS 310-1) or the Field Manager's Course Guide (PMS 901-1).

## **Course Equivalencies**

Complex Incident Management Course (CIMC) was added as a course equivalency for S-520 Advanced Incident Management.

## **Courses**

Course hours were corrected for CIMC, G-130, G-131, G-231, G-330, P-130, RT-273, RX-310, RX-341, RX-510, S-130, S-349, S-354, S-357, S-360, S-371, S-372, S-481, S-520.

S-375 Air Support Group Supervisor, inactive date was removed.

S-590 course name was changed to Advanced Fire Behavior Interpretation.