

IWeb and PHC Hub Release Notes

v5.56.0

Prepared by STChealth February 9, 2022

STChealth 411 South 1st Street Phoenix, AZ 85004 480.745.8500 phone 602.598.7712 fax www.STChealth.com



Support Services

For general support on this product, contact your system administrator or help desk. For up-to-date documentation, visit the STC Documentation Portal at https://documentation.stchome.com/.

Connect with Us on Social Media













Copyrights and Trademarks

© 2019 by Scientific Technologies Corporation (STC). All rights reserved.

This documentation describes the following: ImmuCast 5.31 (and IWeb Forecaster) release notes No part of this publication may be altered, reproduced, transmitted, stored in a retrieval system, or translated into any human or computer language, in any form or by any means, electronic, mechanical, magnetic, optical, or otherwise, without the prior written permission of the copyright owner.

This document, along with any embedded media, is provided for informational purposes only. Scientific Technologies Corporation (STC) provides this material "as is" and does not assert that this document is error free. The information contained herein may not necessarily accurately represent the current or planned functions of the application and may be subject to significant and frequent modification. Scientific Technologies Corporation (STC) may change this document, any embedded content, and the product described herein at any time. Any changes will be incorporated in new versions of this document.

Scientific Technologies Corporation (STC) recognizes the rights of the holders of all trademarks used in its publications.

This document may provide hyperlinks to third-party websites or access to third-party content. Links and access to third-party sites are provided for your convenience only. Scientific Technologies Corporation does not control, endorse, or guarantee third-party content and is not responsible for any content, associated links, resources or services associated with a third-party site. Scientific Technologies Corporation shall also not be liable for any loss or damage associated with your use of any third-party content. (20181212)



Table of Contents

New Features/Improvements	4
FixedBugList	4
Product Documentation.	6
Database Release Notes	6

Improvements

The following are new features, functionalities, or enhancements in this version of IWeb.

Key	Summary	Affects Client	Description
	Security	All	Resolved multiple security issues related to the following pages:
			Doses Administered Report Daily Patient Immunization List Eligibility Summary Immunization Signature Form Menu Patient Record Report
	IIS Provider Registration (New Process)/ Pandemic Registration (New Process)	All	The Provider Registration link is available on the left menu under the Registration Form section for the Registry Client, Organization Client, and Facility Client access levels.
	Frucessy		Updates have been made to the PDF so questions and answers don't overlap and become unreadable. To help with this we have limited the Single or Multi Selection options to 255 characters for both the question and options.
			The Back button is available on the page with starting the IIS Provider Registration e-signature process.
			When searching for an Organization or Facility during the Home page IIS Provider Registration process the Skip button will change to a Continue button after a search is performed.
			Changed the wording from 'Create Registration Form' to 'Create Pandemic Form'.
	Aggregate Vaccine Counts	All	Added functionality for new property to set vaccine mapping to be required for Aggregate Vaccine Counts page, when the property is enabled.

Fixes

The following table lists the detailed information about each of the bugs fixed in this version.

Cilett	Key	Summary	Affects Client	Description & Impact
--------	-----	---------	-------------------	----------------------

Key	Summary	Affects Client	Description & Impact
	Deduplication	AII	If one or more vaccine families match, the existing vaccination will not be replaced by the incoming, therefore the existing vaccination will not be lost.
			Created stored procedure H33_CONSENT_FOR_AGE. Created scheduled task for this procedure.
			H33_PROCESS_POSSIBLE was failing with the error "Error P, looking up old record in H33_PATIENT_MASTER." on a regular basis, because when patients are merged/separated, the manual queue - decision tables are not being updated with the new ASIIS_PAT_ID_PTR when MDEDUP_FINISHED = 'Y'. In order to fix it, "where MDEDUP_FINISHED = 'N'" clause is removed from h33_merge, h33_merge_user_duplicates, and h33_separate.
	Campaigns	All	The application doesn't allow to duplicate Tier Code and Tier Name on Manage Tiers page.
			The user can select a value from tier dropdown.
HDSD-4150	Remote Registry	All	There a 3 Segments that were shown on the HL7 Request Message that need to be removed because these are no longer required in HL7 Version 2.5.1, these 3 sections have been successfully removed form the HL7 Request Message.
			PD1 fields are now following HL7 2.5.1 for Update Messages through Remote Registry.
HDSD-5536	Separate Bad Merge	All	Enabled prevent patient re-merge functionality for all customers. With prevent patient remerge, if a pair of patients are separated with Separate Bad Merge, the registry records the two patients and prevents them from being combined in the future with an exact match.
	Patient Search	Global	For Qatar, changed the order of the fields on the simple search page so that QID is at the top of the page for both simple and advanced search.

Key	Summary	Affects Client	Description & Impact
	PHC-Hub	All	PHC Hub libraries were updated with the latest CDC code sets to include the latest CVX and CPT codes.
			Fixed PHC Code related to CDC WSDL services that was broken after a application framework(Spring) upgrade.

Product Documentation

Product documentation is located on the STC Documentation Portal: https://documentation.stchome.com/.

The following documents are available on the Documentation Portal for this release of IWeb:

- IWeb (v. July 2018) User Guide (no changes for this version)
- IWeb (v. March 2018) Quick Reference Guides (no changes for this version)

Database Release Notes

The following briefly addresses changes in the database for users with read-only access:

Activate key enablePreventPatientRemergeAfterSeparation in all states