



IWeb Release Notes

v. July 2018.1



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/>.

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This documentation describes the following: IWeb (v. July 2018.1) release notes

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New Features

There are no new features in this version of IWeb.

Fixed Bug List

The following bugs were fixed in this version. For detailed information, see the [Fixed Bug Details](#) section below.

Key	Summary
CONSORT-4845	Deduplication is not moving records out of the pre-reserve
CONSORT-4844	MT CR 43: School Form - Address Line 2 Does Not Populate
CONSORT-4837	Patients with INACTIVE_CODE=X (no status)
CONSORT-4833	Add Access VOMS to SSO 163 Logic
CONSORT-4830	Deduplication is not moving records out of the pre-reserve
CONSORT-4829	MT CR 44 - Selections for Consent and Patient Status Not Reverting as Expected with User Selects NO
CONSORT-4827	Patient Consent and CoCASA
CONSORT-4826	MT: Stack trace when trying to access School Form
CONSORT-4825	MT CR 44 - Patient Search Popup Buttons have incorrect verbiage
CONSORT-4823	MT CR 43 School Form - HepB cell is missing grey shading
CONSORT-4822	MT CR 43: Revision date is incorrect on the school form
CONSORT-4821	MT CR 44: Pop-up language for changing consent status is incorrect.

Known Issues

There are no known issues with this release.

Fixed Bug Details

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

Key	Summary	Affects Client	Description
CONSORT-4845	Deduplication	MT	Fixed issue where patients who were supposed to go

Key	Summary	Affects Client	Description
	is not moving records out of the pre-reserve		<p>into manual deduplication failed to go to manual deduplication and stayed in patient pre reserve.</p> <p>Setup:</p> <ul style="list-style-type: none"> • Environment exists with PHC and IWeb systems. • Registry Client user has PHC Hub Access Permissions. • In PHC Hub, import profile has been created for test provider. • In IWeb, Settings > HL7 Uploads, the above user has Deduplication set to User Selected. <p>Steps to Test:</p> <ol style="list-style-type: none"> 1. Log in to PHC Hub. 2. Go to Imports > Select Import Profile and select the import profile. 3. Go to Import Profiles > Realtime Interface. 4. Submit a HL7 message like the one below: <pre>MSH ^~\& 20150226144255-0700 VXU^V04^VXU_V04 DB 1.10 P 2.5.1 PID 1 DB 1.10^^^OIS- TEST^MR Lasty^Middy^Firsty^^^^L Grape^Michelle 20110224 M 171 Oak St^^Sterling Heights^MI^48311^USA^P ^PRN^PH^^^586^6061124 PD1 N NK1 1 Grape^Soda MTH^Mother^HL70063 PV1 1 R ORC RE DB 1.10.1^OIS RXA 0 1 20121201 03^MMR^CVX 0.5 ML 00^Administered^NIP0001 V7634SH MSD^Merck and Co^MVX A OBX 1 CE 64994-7^Vaccine funding program eligibility category^LN 1 V02^VFC eligible - Medicaid/Medicaid Managed Care^HL70064 F 20150226 VXC40^Eligibility captured at the immunization level^CDCPHINVS </pre> 5. Verify PHC Hub shows that Patient DB 1.10 "Middy Lasty" with 1 vaccination accepted into vaccination staging table. 6. Log in to IWeb as the Registry Client user. 7. Go to Administration > Run Deduplication and run deduplication. 8. Wait a few minutes for deduplication to complete. 9. Select the appropriate provider. 10. Go to Patient > Search / Add. 11. Search for the patient. 12. Verify the patient has been imported into IWeb.

Key	Summary	Affects Client	Description
			<p>13. Go back to PHC Hub and submit a second message.</p> <pre>MSH ^~\& 20150226144255-0700 VXU^V04^VXU_V04 DB 1.11 P 2.5.1 PID 1 DB 1.11^^^OIS-TEST^MR Lasty^Middy^Firsty^^^^L Grape^Michelle 20110224 M 171 Oak St^^Sterling Heights^MI^48311^USA^P ^PRN^PH^^^586^6061124 PD1 N NK1 1 Grape^Vine MTH^Mother^HL70063 PV1 1 R ORC RE DB 1.11.1^OIS RXA 0 1 20131221 21^Varicella^CVX 0.5 ML 00^Administered^NIP0001 Y5841RR M SD^Merck and Co^MVX A OBX 1 CE 64994-7^Vaccine funding program eligibility category^LN 1 V02^VFC eligible - Medicaid/Medicaid Managed Care^HL70064 F 20150226 VXC40^Eligibility captured at the immunization level^CDCPHINVS </pre> <p>14. Go back to IWeb and run deduplication. 15. Go to Administration > Manual Deduplication. 16. The page should open and show at least one record is in Manual Deduplication. 17. Click on the Continue button. 18. Verify the page shows the two patients from the messages, one with a patient ID of DB 1.10 and one with a patient id of DB 1.11.</p>
CONSORT-4844	MT CR 43: School Form - Address Line 2 Does Not Populate	MT	<p>Added address line two to the MT school certificate.</p> <p>Steps to Test:</p> <ol style="list-style-type: none"> 1. Log in as a Registry Client user. 2. Select an Organization. 3. Go to Patient > Search / Add and select a patient. 4. Click on Edit. 5. Add an Address 1 and an Address 2. 6. Go to Reports > State Reports > School Form. 7. Verify address line 1 and address line 2 are on the certificate in the report header, the Address field.
CONSORT-4837	Patients with INACTIVE_CODE=X (no status)	All	<p>Fixed issue where Patients with INACTIVE_CODE=X (no status).</p> <p>Steps to Test:</p> <p>In PHC Hub:</p> <ol style="list-style-type: none"> 1. Send HL7 message to Create patient record with

Key	Summary	Affects Client	Description
			<p>PID 1-16 null</p> <p>In IWeb:</p> <ol style="list-style-type: none"> 1. Run dedup for the org 2. Patient will be active in IWeb 3. Update patient to Inactive in IWeb <p>In PHC Hub:</p> <ol style="list-style-type: none"> 1. Send HL7 message with maiden name update <p>In IWeb:</p> <ol style="list-style-type: none"> 1. Run dedup for the org 2. Search for the patient 3. Verify patient status = "Inactive". Before the fix patient status = "No Status" 4. Verify that the mother's maiden name was updated
CONSORT-4833	Add Access VOMS to SSO 163 Logic	All	<p>Added default behavior for the Access VOMS role. When the Access VOMS role is added, other roles are assigned by default. The other roles are required in order to prevent Jaspersoft errors. When the Access VOMS role is removed, the other roles are automatically removed.</p> <ul style="list-style-type: none"> • If the Access AFIX, Access IQ, or Access VOMS role is selected for a registry user, the State Level Permissions role is added by default. • If the Access AFIX, Access IQ, or Access VOMS role is selected for an organization user, the Organization Provider Content (Data) Security role is added by default. • If the Access AFIX, Access IQ, or Access VOMS is selected for a facility user, the Provider Level Permissions role is added by default. • If the Access AFIX, Access IQ, and Access VOMS roles are removed for a registry user, the State Level Permissions role is automatically removed. • If the Access AFIX, Access IQ, and Access VOMS roles are removed for an organization user, the Organization Provider Content (Data) Security role is automatically removed. • If the Access AFIX, Access IQ, and Access VOMS roles are removed for a facility user, the Provider Level Permissions role is automatically removed. <p>Setup:</p> <ul style="list-style-type: none"> • SSO-enabled test system has been created with at least IWeb. • Registry Client user has Security Access and System Administration permissions. <p>Steps to Test - Add by Default:</p> <ol style="list-style-type: none"> 1. Log in to IWeb as the above Registry Client user.

Key	Summary	Affects Client	Description
			<ol style="list-style-type: none"> 2. Go to Administration > Search /Add User. 3. Add a registry user with Provider Ordering permissions. 4. Only assign the Access VOMS role. 5. Save. 6. Notice the user is saved with the Access VOMS role and with State Permissions by default. 7. Add an organization user with Provider Ordering permissions and only the Access VOMS role. 8. Save. 9. Notice the user is saved with the Access VOMS role and with Organization Provider Content (Data) Security by default. 10. Add a facility user with only the Provider Ordering permission and Access VOMS role. 11. Save. 12. Notice the user is saved with the Access VOMS role and with Provider Level Permissions by default.
CONSORT-4830	Deduplication is not moving records out of the pre-reserve	MT	Fixed issue where patients who were supposed to go into manual deduplication failed to go to manual deduplication and stayed in patient pre reserve. Setup: <ul style="list-style-type: none"> • Environment exists with PHC and IWeb systems. • Registry Client user has PHC Hub Access Permissions. • In PHC Hub, import profile has been created for test provider. Steps to Test: <ol style="list-style-type: none"> 1. Log in to PHC Hub. 2. Go to Imports > Select Import Profile and select the import profile. 3. Go to Import Profiles > Realtime Interface. 4. Submit a HL7 message like the one below: MSH ^~\& 20150226144255-0700 VXU^V04^VXU_V04 DB 1.10 P 2.5.1 PID 1 DB 1.10^^^OIS-TEST^MR Lasty^Middy^Firsty^^^^L Grape^Michelle 20110224 M 171 Oak St^^Sterling Heights^MI^48311^USA^P ^PRN^PH^^^586^6061124 PD1 N NK1 1 Grape^Soda MTH^Mother^HL70063 PV1 1 R ORC RE DB 1.10.1^OIS RXA 0 1 20121201 03^MMR^CVX 0.5 ML 00^Ad

Key	Summary	Affects Client	Description
			<p>ministered^NIP0001 V7634SH MSD^Merck and Co^MVX A </p> <p>OBX 1 CE 64994-7^Vaccine funding program eligibility category^LN 1 V02^VFC eligible - Medicaid/Medicaid Managed Care^HL70064 F 20150226 VXC40^Eligibility captured at the immunization level^CDCPHINVS </p> <ol style="list-style-type: none"> 5. Notice PHC Hub shows that Patient DB 1.10 "Middy Lasty" with 1 vaccination accepted into vaccination staging table. 6. Log in to IWeb as the Registry Client user. 7. Go to Administration > Run Deduplication and run deduplication. 8. Wait a few minutes for deduplication to complete. 9. Select the appropriate provider. 10. Go to Patient > Search / Add. 11. Search for the patient. 12. Verify the patient has been imported into IWeb. 13. Go back to PHC Hub and submit a second message: <p>MSH ^~\& 20150226144255-0700 VXU^V04^VXU_V04 DB 1.11 P 2.5.1 </p> <p>PID 1 DB 1.11^^^OIS-</p> <p>TEST^MR Lasty^Middy^Firsty^^^^L Grape^Michelle 20110224 M 171 Oak St^^Sterling Heights^MI^48311^USA^P ^PRN^PH^^^586^6061124 </p> <p>PD1 N</p> <p>NK1 1 Grape^Vine MTH^Mother^HL70063 </p> <p>PV1 1 R </p> <p>ORC RE DB 1.11.1^OIS </p> <p>RXA 0 1 20131221 21^Varicella^CVX 0.5 ML 00^Administered^NIP0001 Y5841RR MSD^Merck and Co^MVX A </p> <p>OBX 1 CE 64994-7^Vaccine funding program eligibility category^LN 1 V02^VFC eligible - Medicaid/Medicaid Managed Care^HL70064 F 20150226 VXC40^Eligibility captured at the immunization level^CDCPHINVS </p> 14. Go back to IWeb and run deduplication. 15. Execute the select. 16. Go to Administration > Manual Deduplication. 17. The page should open and show at least one record is in Manual Deduplication. 18. Click on the Continue button. 19. Notice the page shows the two patients from the messages, one with a patient ID of DB 1.10 and

Key	Summary	Affects Client	Description
			one with a patient ID of DB 1.11.
CONSORT-4829	MT CR 44 - Selections for Consent and Patient Status Not Reverting as Expected with User Selects NO	MT	<p>Fixed issue where, when a patient's consent status was set to No, and the transaction was then cancelled with the pop up, the active status failed to revert back to Active. Now, when a patient is set to consent No, but the transaction is cancelled out of, the previous active status and consent status are returned.</p> <p>In this case, a consent yes and a consent undetermined patient are added with a default of active.</p> <p>Steps to Test:</p> <ol style="list-style-type: none"> 1. Log in as a Registry Client user. 2. Select an organization. 3. Go to Patient >Search / Add and select a consent yes patient. 4. Change the patient's consent status to no. 5. Notice a message pops up: <i>Inactivating this patient may exclude them from Reminder/Recall and Assessments. Would you like to proceed?</i> 6. Notice also that the patient's active status has been changed to Inactive and the patient's consent status is No. 7. In the pop up, click on the No button. 8. Notice the patient's active status has returned to active, and the patient's consent status is yes. 9. Go to Patient >Search / Add and select a consent undetermined patient. 10. Change the patient's consent status to no. 11. Notice a message pops up: <i>Inactivating this patient may exclude them from Reminder/Recall and Assessments. Would you like to proceed?</i> 12. Notice also that the patient's active status has been changed to Inactive and the patient's consent status is No. 13. In the pop up, click on the No button. 14. Notice the patient's active status has returned to active, and the patient's consent status has returned to undetermined.
CONSORT-4827	Patient Consent and CoCASA	MT	<p>Added no consent report logic to CASA export: Include consent Yes and consent Undetermined. Omit consent No.</p> <p>Setup:</p> <ul style="list-style-type: none"> • Registry Client user has CASA Export permissions. • Multiple patients have been created. One with consent Yes. One with consent Undetermined. One with consent No

Key	Summary	Affects Client	Description
			<p>Steps to Test:</p> <ol style="list-style-type: none"> 1. Log in as the above Registry Client user. 2. Select an organization. 3. Go to Casa Export. 4. Generate a report. 5. Notice the report includes the consent Yes patient, includes the consent Undetermined patient, and omits the consent No patient.
CONSORT-4826	MT: Stack trace when trying to access School Form	MT	<p>Performed regression testing around an issue that can only be recreated with debug.</p> <p>Fixed issue where the MT School Form took a Number Format Exception stack trace. The issue deals with an exception that was thrown with particular organizations. The specific type of organization need to create was not readily identifiable, so the exception was fixed.</p> <p>Steps to Test:</p> <ol style="list-style-type: none"> 1. Log in as an Registry Client user. 2. Select a facility. 3. Go to Patient > Search for and Select a patient with consent Yes status. 4. Do not click on Edit. 5. In the Patient Demographics view, expand Patient Specific Reports. 6. Click on the School Form hyperlink. 7. Notice a certificate is produced without error.
CONSORT-4825	MT CR 44 - Patient Search Popup Buttons have incorrect verbiage	MT	<p>Changed the wording on pop-up buttons to use OK and Cancel. Previously, the buttons were Yes and No.</p> <p>Steps to Test:</p> <ol style="list-style-type: none"> 1. Log in as a Registry Client user. 2. Select an organization. 3. Go to Patient > Search / Add and select a patient with a consent status of No. 4. Notice the buttons on the ImMTrax consent...pop-up read OK and Cancel. Previously they were Yes and No.
CONSORT-4823	MT CR 43 School Form - HepB cell is missing grey shading	MT	<p>Steps to Test:</p> <ol style="list-style-type: none"> 1. Log in as a Registry Client user. 2. Select an organization. 3. Go to Patient > Search / Add. 4. Select a patient. 5. Go to Reports > State Reports > School Form. 6. Notice the first three cells of HepB are white and the remaining squares are grayed out.

Key	Summary	Affects Client	Description
CONSORT-4822	MT CR 43: Revision date is incorrect on the school form	MT	Modified the Revision Date on the school form to be 06/2018. Steps to Test: <ol style="list-style-type: none"> 1. Log in as a Registry Client user. 2. Select an organization. 3. Go to Patient > Search / Add and select a patient. 4. Go to Reports > State Reports > School Form. 5. Locate the revision date towards the bottom of the page. 6. Notice the revision date reads 06/2018. 7. Notice the same revision date appears on page two.
CONSORT-4821	MT CR 44: Pop-up language for changing consent status is incorrect.	MT	Changed the wording on a pop up. Previously the pop-up said <i>will</i> . Now it says <i>may</i> . Steps to Test <ol style="list-style-type: none"> 1. Log in as a Registry Client user. 2. Select an organization. 3. Go to Patient > Search / Add and select a patient. 4. Click on Edit. 5. Change the consent status to N. 6. Notice a message pops up using the word <i>may</i> instead of the word <i>will</i>: <i>Inactivating this patient may exclude them from Reminder/Recall and Assessments. Would you like to proceed?</i> 7. Change the patient status to Undetermined. 8. Notice a message pops up using the word <i>may</i> instead of the word <i>will</i>: <i>Activating this patient may take ownership and include this patient in Reminder/Recall and Assessments. Would you like to proceed?</i>

Product Documentation

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

The following documents are available for this version of IWeb:

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