Ensuring Interoperability for the 21st Century and Beyond
Introducing...

The Developers Integration Lab
Ensure Quality Infused Results throughout an Agile process
Simple User Interface

DIL Lab Platform

HL7 IIS Participant - Dashboard

Connection Information

Test System Name: QA3 OIS Immunization Messaging Client
Home Community ID: 2.16.840.1.113883.3.609.11.2102
Specification: HL7 v2.x Over SOAP

Current Service Set Selections

<table>
<thead>
<tr>
<th>Select</th>
<th>Name</th>
<th>Progress</th>
<th>Results</th>
<th>Initiated</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>HL7: CP-I2-001-1 Basic VXU Single New Admin</td>
<td></td>
<td>1 Failed</td>
<td>Feb 20, 2014 04:10:02 PM</td>
<td>In Progress</td>
</tr>
</tbody>
</table>
# Execute Your Test

## Test Participant One - Active Scenario Results

**Connection Information**
- Home Community ID: 2.16.840.1.113883.3.1289.90.0000
- Assigning Authority ID: 2.16.840.1.113883.3.1289.90.9600
- Machine Name: qap0000.dev.aegis.net

**Test Scenario**
- Name: IWG Scenario 4 -
- Execution Unique Identifier: 2.20130127.176055.221.3604
- Activated On: 27 Jan, 2013 08:09 PM
- Last Executed On:

**Exchange Environment**
- Initiator Gateway (Lab): CONNECT 3.3
- Responder Gateway (Participant): CONNECT 3.2

**Test Results**

<table>
<thead>
<tr>
<th>Test Case</th>
<th>Current Result</th>
<th>Description</th>
<th>Audit Log Messages</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>IWG-PDR-18</td>
<td>Pending</td>
<td>Testing Tool sends a PD Request to the System including address and phone number and System responds with a match.</td>
<td>Attach Document, Show Attachments</td>
<td>specification, clear result</td>
</tr>
<tr>
<td>IWG-ODR-13</td>
<td>Pending</td>
<td>Find documents with service start time to.</td>
<td>Attach Document, Show Attachments</td>
<td>specification, clear result</td>
</tr>
<tr>
<td>IWG-RDR-19</td>
<td>Pending</td>
<td>The Testing Tool transmits to the System a synchronous retrieve documents for two documents.</td>
<td>Attach Document, Show Attachments</td>
<td>specification, clear result</td>
</tr>
</tbody>
</table>
Review Your Results

### DIL Lab Platform

**HL7 IIS Participant - Active Results**

**Scenario:** HL7: CP-ZZ-001-1 Basic VXU Single New Admin — CP-ZZ-001-1 Basic Immunization - Single New Administration

**Execution Urogen Identifier:** 7.20140920.161903.784.3013

**Service Set:** HL7: CP-ZZ-001-1 Basic VXU Single New Admin

**Activated On:** 2020-04-19 04:30 PM

**Last Test Executed On:** 2020-04-19 04:28 PM

**Progress:** 1 Failed

**Participant:** DA305 Immunization Messaging Client

### Test Results

The below listed Test Cases must be initiated by the Lab Participant. Refresh the page to view updated test results.

<table>
<thead>
<tr>
<th>Test Case</th>
<th>Current Result</th>
<th>Patient ID</th>
<th>Risk</th>
<th>Description</th>
<th>Action</th>
<th>Log Messages</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>HL7: CP-ZZ-001-1 Basic VXU Single New Admin</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Review Your Results

### DIL Lab Platform

**HL7 II8 Participant - Test Case Current Result Summary**

**Case Result Details**
- **Service Set**: HL7: CP-I2-001-1 Basic VXU Single New Admin
- **Scenario**: HL7: CP-I2-001-1 Basic VXU Single New Admin -> CP-I2-001-1 Basic Immunization - Single New Administration
- **Test Case Name**: HL7: CP-I2-001-1 Basic VXU Single New Admin
- **Description**: Davis Engils (male), born 1935-10-14 was brought in by Mother (Sally Engils) for a well child visit. They live at 975 Felix Avenue, Evansville, IN 1...
- **Patient Id**: 000000001
- **Execution Unique Identifier**: 7.20140229.151002.78.40.30.12
- **Executed on**: Feb 21, 2014 04:48:35 PM
- **Current Status**: Fail
  - Participant: QA03 OIS Immunization Messaging Client (HL7 v2 Application)
  - Lab Rs: R0000 Testsystem (HL7 v2 Application)
  - Message: One or more gateway exchanges failed during case execution

### Gateway Exchanges

<table>
<thead>
<tr>
<th>Gateways</th>
<th>Message</th>
<th>Detail</th>
<th>Outcome</th>
<th>Filter Template</th>
<th>Type</th>
<th>Filter Output</th>
<th>Filter Status</th>
<th>Filter Message</th>
<th>Value Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>HL7 II8 Participant R0000</td>
<td>Request</td>
<td>Fail</td>
<td></td>
<td>MSH9_Message Type Parameter</td>
<td>V7</td>
<td>Output</td>
<td>✓</td>
<td>Value of VXU_V04 found for Message Type.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MSH1_Field Separator Validation</td>
<td>V7</td>
<td>Output</td>
<td>✓</td>
<td>Valid value of I found for Field Separator (MSH-1)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MSH2_Encoding Characters Validation</td>
<td>V7</td>
<td>Output</td>
<td>✓</td>
<td>Value valid of &quot;C&quot; found for Encoding Characters (MSH-2)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MSH3_Sending Application Validation</td>
<td>V7</td>
<td>Output</td>
<td>Warning</td>
<td>Value of DIL-202, 2.18.840.1.113883.3.609.18.2012, 'ISO' found for Sending Application. M</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MSH4_Sending Facility Validation</td>
<td>V7</td>
<td>Output</td>
<td>Warning</td>
<td>Value of DIL, 2.18.840.1.113883.3.659.14.2102, 'ISO' found for Sending Facility. Manually v</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MSH5_Receiving Application Validation</td>
<td>V7</td>
<td>Output</td>
<td>Warning</td>
<td>Value of DIL-1101, 2.18.840.1.113883.3.609.15.1101, 'ISO' found for Receiving Application. i</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MSH6_Receiving Facility Validation</td>
<td>V7</td>
<td>Output</td>
<td>Warning</td>
<td>Value of DIL, 2.18.840.1.113883.3.659.14.1101, 'ISO' found for Receiving Facility. Manually v</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MSH7_DateTimeOf Message Validation</td>
<td>V7</td>
<td>Output</td>
<td>✓</td>
<td>DateTime Of Message (MSH-7) 201402042044427 found in message. If any validation errors</td>
<td></td>
</tr>
</tbody>
</table>

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Review Your Results

| PID24, Multiple Birth Indicator Validation | Output | ✓ Value of 'N' found for Multiple Birth Indicator (PID-24). |
| PID25, Birth Order Validation | Output | ✓ PID-25 Birth Order (required, but may be empty) is empty. |
| PID29, Patient Death Date and Time Validation | Output | ✓ PID-29 Patient Death Date and Time (required, but may be empty) is empty. |
| PID30, Patient Death Indicator Validation | Output | ✓ Value of 'N' found for Patient Death Indicator (PID-30). |

**Error**

When Placer Order Number Present, Namespace ID (ORC-2/EI-2) or Universal ID (ORC-2/EI-3) is required.
View Executed Messages