Issues and Resolutions for the Standards Library Version 5.3

The following issues and resolutions have been identified for the Standards Library Version 5.3 release:

AS2

If You Skip Screens in the AS2 Configuration Wizard When Editing an AS2 Partner Profile With Store AS2 Messages in File System Option, the Corresponding AS2 Subfolders Are Not Created

Issue: If you skip screens in the AS2 Configuration wizard when editing an AS2 Partner profile with **Store AS2 Messages in File System** option, the corresponding AS2 subfolders are not created.

Resolution: Ensure that you do not skip any screens when editing the AS2 Partner profiles.

Map Editor

The following issues and resolutions are identified for the Map Editor issues:

Duplicate Field Names Given When Creating a Map Using the Standards Database

Issue: The Map Editor may create duplicate field names when you create a new map from a standards database. Field names should be unique within each map, but when a map is created from a standards database, the field names may only be unique within a group.

Resolution: If a map contains duplicate field names, the map will compile and run, but you should be careful when writing extended rules to ensure that you reference the fields properly. If you encounter any problems when compiling rules, you should manually rename the duplicate fields so each field name is unique and rewrite the extended rules.

When Creating a Map That Uses HIPAA Version 005010X217, Transaction Set 278, No Map Components are Activated by Default

Issue: When you create a map that uses HIPAA version 005010X217, transaction set 278, none of the map components are activated by default

Resolution: You need to manually activate all the map components that are used in your data.

PGP Profile

Existing PGP Profile Not Found in Search

Issue: The application is unable to locate an existing PGP Profile using the PGP Profile Name (Navigate to **Deployment > Adapter Utilities > PGP Profile Manager > Search**). When the name of the profile is also the name of a script (for example, <script>alert("hi")</script>), the profile is not found in the search.

Resolution: When naming a PGP Profile, do not use the format "<script>, </script>" in the PGP Profile Name.

Services and Adapters

The following issues and resolutions are identified for the Services and Adapters issues:

Document Extraction With Multiple Maps Will Not Work if the Maps Use Different Delimiters

Issue: When using the Document Extraction service to split documents in a delimited EDI file, only one set of delimiters is supported. The input file cannot contain multiple documents that each use a different set of delimiters.

Resolution: You must send data through the EDI Deenveloping service (in Document mode) to split out individual documents that use differing delimiters. When you invoke the EDI Deenveloping service, the **Mode** service parameter must be set to **Document**. This instructs the EDI Deenveloping service not to bootstrap a business process after it finishes splitting the input file. You must also update the customer_overrides.properties file to include the START and END tag of the documents to be extracted, as well as the delimiters (or the location of delimiters) to use.

When an Adapter Configuration is Linked to a Scheduler, a New Version of the Scheduler Business Process is Always Created When the Adapter Configuration Edit Link is selected

Issue: When an adapter instance is linked to a schedule, a new version of the scheduler business process is always created when the adapter configuration edit link is selected.

Resolution: This has no impact to the functionality of the operation being performed, and can be safely ignored.

When Enabling or Disabling the SWIFTNet Server Adapter Through the Scheduler Details on the Confirm Page, the Scheduler is Not Updated With an Enable or Disable Status

Issue: When enabling or disabling the SWIFTNet Server adapter using the scheduler details on the Confirm page, the scheduler is not updated with the correct enabled/disabled status. This is an issue affecting all services and adapters, and is not limited to the SWIFTNet Server adapter.

Resolution: Do not enable or disable the SWIFTNet Server adapter from the Confirm page of the adapter configuration; instead, enable or disable the adapter from the Main Service Configuration page.

When Manually Executing a Business Process Using the Business Process Execution Manager, the Execute Business Process User Interface is Not Refreshed

Issue: When you manually execute a business process using the Business Process Execution Manager, the Execute Business Process user interface is not refreshed through after the process completes if an update to a step does not occur at an appropriate interval.

Resolution: Manually refresh the page, access the Current Processes, or perform an advanced business process search to find the business processes most recently executed to locate the correct status.

SWIFT

The following issues and resolutions are identified for the SWIFT issues:

✦ *Error Code Link does not Function in the Change Report for the Message Entry Workstation* on page 4

✦ *In the Message Entry Workstation, When the Maximum Number of Translation Errors on the Input Side of the Map is Reached, the Output Side of the Map May Contain Translation Errors that are not Displayed* on page 5

✦ *The SWIFT Validation Flag Parameter is Not Used for Validation When Assigned in the Standards Translation Operation of a Business Process* on page 5

✦ *Workflow Log File May Occasionally Report the Following Error: [2008-06-04 16:18:07.468] ERROR 000110010441 WORKFLOW.WORKFLOW.ERR_BPRecoveryLevel N/A* on page 5

Error Code Link does not Function in the Change Report for the Message Entry Workstation

Issue: When you view a change report in the Message Entry Workstation, if you select the error code link it does not direct you to the field with the error.

Resolution: Select the field link instead of the error code link.

In the Message Entry Workstation, When the Maximum Number of Translation Errors on the Input Side of the Map is Reached, the Output Side of the Map May Contain Translation Errors that are not Displayed

Issue: If a SWIFT pass-through map generates the maximum number of translation errors on the input side of the map, it is possible that the output side of the map contains translation errors that are not reported since error processing stops once the maximum number of errors is reached.

In this scenario, an error report is not displayed when the output message data is edited through the Message Entry Workstation and EDI Correlation Search, but the message has not been sent due to translation errors and no errors are displayed in the report for the Message Entry Workstation.

Resolution: To see validation errors for the output message data, click **Validate** once the message is loaded in the Message Entry Workstation. Then, you can make any necessary fixes and resend the message.

The SWIFT Validation Flag Parameter is Not Used for Validation When Assigned in the Standards Translation Operation of a Business Process

Issue: Assigning the SWIFT_ValidationFlag as a parameter to the StandardsTranslation operation within a business process does not perform the expected validation. The validation is not performed by the translator because the workflow context returns the parameter as a string object instead of a NodeList.

Resolution: To define the SWIFT_ValidationFlag parameter, the assign statement should be made in process data outside of the StandardsTranslation operation. For example:

```
<process name="TEST_2008_574IRSLST">
  <sequence>
    <assign to="SWIFT_ValidationFlag">IRSLST</assign>
    <operation name="StandardsTranslation">
      <participant name="StandardsTranslation"/>
      <output message="Xout">
        <assign to="." from="*"></assign>
        <assign to="map_name">SWIFT_2008_574_IRSLST</assign>
      </output>
      <input message="Xin">
        <assign to="." from="*"></assign>
      </input>
    </operation>
  </sequence>
</process>
```

Workflow Log File May Occasionally Report the Following Error: [2008-06-04 16:18:07.468] ERROR 000110010441 WORKFLOW.WORKFLOW.ERR_BPRecoveryLevel N/A

Issue: The workflow log file may occasionally report the following error: *[2008-06-04 16:18:07.468] ERROR 000110010441 WORKFLOW.WORKFLOW.ERR_BPRecoveryLevel N/A*

Resolution: This has no impact to the functionality of the operation being performed, and can be safely ignored.