Readme Document for Oracle Healthcare 11.1.1.7 MLR Release

Bug No: 17161630
Platform: All

Oracle Healthcare NACK Support

The following are true for Oracle Healthcare NACK support for this release:

- Is supported only with sequencing
- Does not support MLLP server with multiple clients connection
- Does not support the usecases if validation or ACK is performed by the backend

Bug No: 17057586
Platform: All

Overcoming the NCPDP Failures on Applying XEngine Fix

When you apply the new XEngine fix intended for Oracle Healthcare MLR on a computer running the Oracle SOA Suite 11.1.1.7 (with the Oracle Healthcare postinstall scripts applied), the NCPDP tests fail.

To overcome this, perform the following steps:

1. Apply Xengine hot fix released as patch.
2. Navigate to SOA_HOME/soa/thirdparty/edifecs/XEngine/config
3. Take a backup of XERegistry.xml and Agreements.xml.
4. Open XERegistry.xml and add:
   - The following entries after the entry `<Item Name="SchemaFile">${XERoot}/config /schema/tradacoms_parser_1_char_delim-x.ecs</Item>`:
     - `<Item Name="SchemaFile">${XERoot}/config/schema/ParserSchema-PostAdjHistory-CRLF.ecs</Item>`
     - `<Item Name="SchemaFile">${XERoot}/config/schema/ParserSchema-PostAdjHistory-CR.ecs</Item>`
     - `<Item Name="SchemaFile">${XERoot}/config/schema/ParserSchema-PostAdjHistory-Fixed.ecs</Item>`
     - `<Item Name="SchemaFile">${XERoot}/config/schema/ParserSchema-PostAdjUtil-CRLF.ecs</Item>`
     - `<Item Name="SchemaFile">${XERoot}/config/schema/ParserSchema-PostAdjUtil-CR.ecs</Item>`
     - `<Item Name="SchemaFile">${XERoot}/config/schema/ParserSchema-PostAdjUtil-Fixed.ecs</Item>`
   - Add the following entry under product Name "Parser" and under category Name "XData":
     `<Item Name="Post Adjudication Standard">FlatSerializer</Item>`
   - Add the following entry under product Name "Serializer" and under category Name "XData":
     `<Item Name="Post Adjudication Standard">FlatSerializer</Item>`
5. Open Agreements.xml and add the below lines after the element `<DataSchema Standard="PFF">`:
   ```
   <DataSchema Standard="Post Adjudication Standard">
   <Delimiters>
   <Delimiter Name="RecordDelimiter" Level="0">0x0d0x0a</Delimiter>
   ```

```
          </Delimiters>
          <Level Name="Message"/>
          </DataSchema>
```
6. Save both the files.
7. Restart the SOA server.

Bug No: 17260011
Platform: All

Composite Does Not Receive System Notification

If a composite is created to receive the system notification in the default (in-memory) mode, then when a system notification is generated, the same should be sent to the composite. However, currently, the composite does not receive the system notification.

Bug No: 17173767
Platform: All

Exception Message JMS Headers

The exception messages generated for Oracle Healthcare are having Oracle B2B related JMS headers instead of Oracle Healthcare specific headers.

So it is recommended not to use these headers. These headers can be changed when migrating to Oracle SOA Suite 12.1.3.

Bug No: 17311075
Platform: All

Even Not Configured, Negative ACK Sent in Case of Parse Error

In the case of inbound HL7 message over MLLP 1.0 Server endpoint without ACK being configured, when the endpoint cannot parse the inbound HL7 message (due to HL7 MSH parse error), Oracle Healthcare should not send negative ACK to remote endpoint.

However, currently, Oracle Healthcare sends negative ACK to remote endpoint in spite of ACK being not configured.

Bug No: 17311057
Platform: All

Error Notification Not Sent in Case of Immediate ACK Delivery Failure

In case of a delivery failure of Immediate ACK, Oracle Healthcare is supposed to send an error notification to the backend.

However, currently, no error notification is sent.

Bug No: 17261932
Platform: All

Post Upgrade from PS5 MLR to PS6 MLR, Notification Queue Cannot Be Selected

After you upgrade from Oracle SOA Suite 11.1.1.6.0 MLR to 11.1.1.7 MLR release, from the Oracle Healthcare Runtime Settings, you should be able to select a Notification Queue.

However, currently, post upgrade, Oracle Healthcare does not display the **JMS Send to Internal** channels in the **Notification Queue** list.