

ODATA Date Format

Error while processing the state:

```
<b>Error Trace :</b>com.avankia.appmashups.engine.conversion.ConversionException: Error on upsert entity: Cannot convert the literal
'02/13/2018' to the expected type 'Edm.DateTimeOffset'.    at
com.avankia.appmashups.mscrm.adapter.MSCRMODataWriter.write(MSCRMODataWriter.java:190)    at
com.avankia.appmashups.engine.conversion.ConversionProcessor$OutputGroup.processElement(ConversionProcessor.java:1607)    at
com.avankia.appmashups.engine.conversion.ConversionProcessor.processState(ConversionProcessor.java:762)    at
com.avankia.appmashups.engine.conversion.ConversionProcessor.execute(ConversionProcessor.java:603)    at
com.avankia.appmashups.engine.conversion.ConversionProcessor.execute(ConversionProcessor.java:438)    at
com.avankia.appmashups.engine.conversion.ConversionProcessor.execute(ConversionProcessor.java:195)    at
com.avankia.appmashups.engine.conversion.ConversionProcessor.execute(ConversionProcessor.java:139)    at
com.avankia.appmashups.quickbooks.QBWebConnectorSvcSoapImpl$QBConnectorAdapter.processPDL(QBWebConnectorSvcSoapImpl.java:
286)    at
com.avankia.appmashups.quickbooks.QBWebConnectorSvcSoapImpl$QBConnectorAdapter.run(QBWebConnectorSvcSoapImpl.java:238)    at
java.lang.Thread.run(Thread.java:745)
```

Solution:

The Odata date format in the mapping doesn't support MM/DD/YYYY format we have to use YYYY-MM-DD instead.

Example from the mapping

```
datedelivered-DATE(VALUE("TxnDate"),"yyyy-MM-dd","MM/dd/yyyy")
```

Should be changed to

```
datedelivered-DATE(VALUE("TxnDate"),"yyyy-MM-dd","yyyy-MM-dd")
```