

MDM Client Library

Product Data Sheet v1.0

9 October 2013

Approved for external information

Key features

- Supports the SMD delivery creating a HL7 v2 MDM message
- Incorporates a CDA Package as the payload

Usage (external)

- Vendor products

Format

- ZIP file (.net and Java)

Introduction

For Provider to Provider [P2P] messaging, the current market of secure messaging vendors typically delivers HL7 v2 messages using defined fields within the message to identify the recipient.

Introduction of CDA documents complicates the situation in that the source system would generally create the document and ZIP it up using the CDA Packaging specification. This leaves secure messaging vendors with the task of trying to identify the recipient, having been handed a ZIP file to deliver.

A NEHTA FAQ, [NEHTA-1270-2013 Clarification on Messaging and CDA Packaging](#), explains how to wrap up the ZIP file into an HL7 v2 MDM message, thus allowing the same approach as before, limiting the impact on secure messaging vendors.

Content

The MDM Client Library simplifies the development process by providing vendors with a sample implementation of how to create and populate an HL7 v2 MDM message using the information within a CDA package as the input.

The library also works in reverse, allowing the CDA package to be extracted out of the message.

Downloads

The latest version of the MDM Client Library can be downloaded from the NEHTA website using the following link:

<https://www.nehta.gov.au/implementation-resources/clinical-documents/common-clinical-document>

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Contact for enquiries

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