Australian Government

Australian Digital Health Agency

My Health Record Integration Toolkit
Release Note

24 April 2018   v1.2.2
Approved for external information
Document ID: DH-2604:2018

Related end product identifier: EP-2603:2018

Release rationale

Version 1.2.2 of the My Health Record Integration Toolkit provides improvements and defect fixes for the following sample code product:

- My Health Record B2B Client Library - .NET Sample Code v1.0.6;

Highlights included in this version include:

- Support for Australian Immunisation Register documents;

- Support for the new Medicines View;

- Removal of memory leak.

Developers using this sample code product should consider upgrading to the new version, as it also includes a number of important defect fixes.

Please refer to the Change Details section below for more detailed information about the changes included in this release.

Product components

Updated (supersedes previous version)

Identifier	Name and version
DH-2604:2018	*My Health Record Integration Toolkit - Release Note v1.2.2* (this document)
DH-2605:2018	*My Health Record B2B Client Library - .NET Sample Code v1.0.6*

Unchanged

Identifier	Name and version
NEHTA-2366:2016	*My Health Record B2B Client Library - Product Data Sheet v1.4*

Identifier	Name and version
NEHTA-2378:2016	*My Health Record B2B Client Library - Schema WSDL v4.0.0*
NEHTA-2142:2015	*PCEHR B2B Client Library - Example SOAP Request Responses v3.0*
NEHTA-2143:2015	*PCEHR B2B Client Library - Java Sample Code v1.1.6*
NEHTA-2141:2015	*PCEHR B2B Client Library - Compiled WSDLs for Java v2.4.4*

Change details

My Health Record B2B Client Library - .NET Sample Code v1.0.6

Type	ID	Change
New feature	IPPCEHR-5	Support for Australian Immunisation Register document type
New feature	IPPCEHR-7	Add utility function to get Medicine View documents
Defect	IPPCEHR-2	XDS Metadata ServiceStartTime and ServiceStopTime set incorrectly for Path and DI Report
Defect	IPPCEHR-6	Wrong function name in getview example
Improvement	IPPCEHR-8	GetIndividualDetailsView: set request to empty instead of null
Improvement	IPPCEHR-9	Increase sample code utility through more comments
Defect	IPPCEHR-10	Memory leak in ConvertPcehrHeader function
Improvement	IPPCEHR-11	Remove requirement for BouncyCastle.Crypto DLL

Audience

- Developers of software applications integrating with the My Health Record system;

- Senior managers and policy makers, clinical experts, health information managers, IT operations and support teams and system integrators.

Support

For further support or to provide feedback, please email the Agency Help Centre at help@digitalhealth.gov.au or phone 1300 901 001. Your views on the scope and usability of the My Health Record Integration Toolkit will inform future releases.

Future Releases

The My Health Record Integration Toolkit will be released on an ad-hoc basis, based on providing new functionality or other changes as required.

Previous releases

Date	Version
10 Jul 2016	**EP-2350:2016 My Health Record Integration Toolkit v1.2.1** **Release note** **Release rationale** Version 1.2.1 of the My Health Record Integration Toolkit provides an update to the *My Health Record B2B Client Library* and the associated *Schema WSDL* to address a defect with the generation of XDS metadata for Pathology Report and Diagnostic Imaging Report documents:

ID	Change
IPPCEHR-2	Setting of XDS metadata ServiceStopTime corrected for Path and DI Report docs

An updated version of the *Product Data Sheet* for the updated library is also included in this release.

"My Health Record" is the new name of the system previously known as "PCEHR". This is reflected in the name of this end product and the names of its new or updated product components. Names of other product components will be adjusted on their next update.

Date	Version
5 Aug 2015	**EP-2139:2015 PCEHR Integration Toolkit v1.2** **Release note** **Release rationale** This release includes the support for the new Personally Controlled Electronic Health Record (PCEHR) system R6 features, which update the Health Record Overview with the additional fields supported by the Shared Health Summary. The latest B2B WSDLs are also included.
19 Dec 2014	**EP-1940:2014 PCEHR Integration Toolkit v1.1** **Release note** **Release rationale** This release includes the support for the new PCEHR R5 features. This includes the Pathology and Diagnostic Imaging views as well as the Health Record Overview. The latest B2B WSDLs are also included. The Java library has been updated and aligned with all other Java-based code to support up to Java version 7.2.1.
11 Mar 2014	**EP-1635:2014 PCEHR Integration Toolkit v1.0** **Release note** **Release rationale** The eHealth integration toolkits are a collection of integration tools and sample code resources available in both .NET and Java. The sample code and integration tools are used within the eHealth Reference Platform, forming part of the code library for tools and simulators. Access to sample code and the eHealth Reference Platform's online simulator services is supported by suitable right-to-use licenses and terms and conditions regarding the eHealth Reference Platform.[1] (The eHealth integration toolkits are available from http://www.nehta.gov.au/implementation-resources/ehealth-reference-platform.) The PCEHR Integration Toolkit contains libraries for B2B connectivity to the PCEHR service, providing sample code for all operations as well, as the schemas used and sample SOAP request and response messages. Note that the product components included in this release were previously released on nehta.gov.au as part of the end product PCEHR B2B Gateway Services. See page 3 for a mapping of the relevant product component identifiers.

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[1] Notice of Connections (NOC) for HI and PCEHR, and CCA conformance testing for all code, must still be completed by the vendor as per the license agreement that accompanies each product, which states that it is the vendor's "responsibility to test and validate the use of this product within your software".

Earlier releases

Some of the product components in this release, or their earlier versions, were previously released on nehta.gov.au under a different end product, with a different identifier and slightly different name.

The table below shows the mapping between product identifiers, sorted by the old identifier. The highlighted rows indicate that the new identifier is for an updated version of the product component (which supersedes the previous version).

Old identifier (previous end product)	New identifier (for this end product)
NEHTA-1205:2012	NEHTA-1618:2013
NEHTA-1303:2013	NEHTA-1616:2014
NEHTA-1304:2013	NEHTA-1617:2014
NEHTA-1302:2013	NEHTA-1619:2013
NEHTA-1301:2013	NEHTA-1620:2013

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