Oracle Healthcare Integrating the Healthcare Enterprise (IHE) Statement



Improve Healthcare Information Sharing

Oracle proudly supports the initiative by healthcare professionals and the health IT industry to promote the coordinated use of established standards, including DICOM, HL7 and FHIR, to address specific clinical needs in support of optimal patient care.

This product implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors, and Options listed below.

Oracle Healthcare Data Repository, Version 8.X

Integration Profile Implemented	Actor Implemented	Options Implemented
Cross-Enterprise Document Sharing (XDS.b)	Document Repository	Asynchronous Web Services Exchange
Cross-Enterprise Document Sharing for Imaging (XDS-I.b)	Document Repository	
Audit Trail and Node Authentication (ATNA)	Secure Node	
Consistent Time (CT)	Time Client	

Oracle Healthcare Master Person Index, Version 4.X

Integration Profile Implemented	Actor Implemented	Options Implemented
Patient Identifier Cross-referencing (PIX - HL7 v2)	Patient Identity Cross-reference Manager	Pediatric Demographics •
Patient Identifier Cross-referencing (PIX - HL7 v3)	Patient Identity Cross-reference Manager	Pediatric Demographics
Patient Identifier Cross-referencing for Mobile (PIXm – FHIR R4)	Patient Identify Cross-reference Manager	
Patient Demographics Query (PDQ - HL7 v2)	Patient Demographics Supplier Patient	Patient Demographics and Visit Query Pediatric Demographics
Patient Demographics Query (PDQ - HL7 v3)	Demographics Supplier	Continuation Option Pediatric Demographics
Patient Demographic Query for Mobile (PDQm – FHIR R4)	Patient Demographics Supplier	
Healthcare Provider Directory (HPD)	Provider Information Directory	Provider Information Feed
		Federation
Patient Administration Management (PAM)	Patient Demographics Consumer	Link/Unlink
		Merge
Patient Administration Management (PAM)	Patient Encounter Consumer	Inpatient/Outpatient Encounter Management
		Ambulance
XAD-Patient Identity Change Management (XPID)	Patient Identity Cross-reference Manager	
Audit Trail and Node Authentication (ATNA)	Secure Node and Secure Application	Auditing and logging
		Questionnaire
		Questionnaire

Integration Profile Implemented	Actor Implemented	Options Implemented
Cross-Enterprise Document Sharing (XDS.b)	Document Registry	Patient Identity Feed (HL7 v3) Patient Identity Feed (HL7 v2) Asynchronous Web Services Exchange Document Metadata Update
Cross-Enterprise Document Sharing for Imaging	Document Registry	
Multi-Patient Queries (MPQ)	Document Registry	Asynchronous Web Services Exchange
Document Metadata Subscription	Document Metadata Publisher	
Document Metadata Subscription	Document Metadata Notification Broker	
XAD-Patient Identity Change Management (XPID)	Document Registry	
Cross-Community Access (XCA)	Initiating Gateway	XDS Affinity Domain
Cross-Community Access (XCA)	Responding Gateway	
Cross-Community Patient Discovery (XCPD)	Initiating Gateway	Asynchronous Web Service Exchange Health Data Locator
Cross-Community Patient Discovery (XCPD)	Responding Gateway	Health Data Locator
Audit Trail and Node Authentication (ATNA)	Audit Record Repository	
Audit Trail and Node Authentication (ATNA)	Secure Node	
Consistent Time (CT)	Time Client	

Oracle Health Sciences Information Manager, Version 3.X

Connect with us

Call +1.800.ORACLE1 or visit oracle.com. Outside North America, find your local office at: oracle.com/contact.

blogs.oracle.com

facebook.com/oracle

twitter.com/oracle

Copyright © 2021, Oracle and/or its affiliates. All rights reserved. This document is provided for information purposes only, and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document, and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group. 08/21