

DPROV Home

Data Provenance (DPROV) Homepage

[Meeting Schedule](#)

The DPROV Initiative ended on September 2017. We would like to thank the entire community for their participation over the years! Below you will find a detailed list of initiative artifacts and deliverables for your reference.

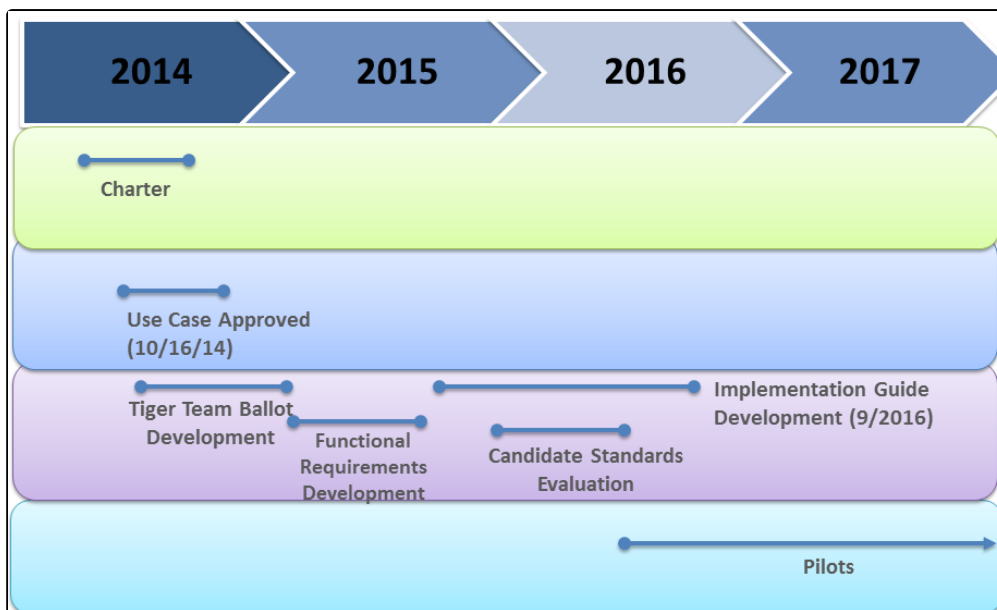
To follow the winners of the ONC "Oh the Places Data Goes: Health Data Provenance" Challenge, please click [here](#).

DPROV Artifacts and Deliverables

Foundational Documents			
Document	Description	Download	View
Data Provenance Charter Document	The Charter document is the first document to propose the need for tracking Data Provenance across Health IT. It describes the challenges, scope, stakeholders for this initiative as well as defining the value of the project and the first potential set of data elements needed to ensure security across a medical record's lifecycle.	Download Document	View PDF
Data Provenance Functional Requirements Document	The Functional Requirements document goes in depth defining all of the data elements needed for a successful pilot demonstration of provenance.	Download Document	View PDF
Use Case	The Use Case document reviews the scenarios in which Data Provenance can be applied.	Download Document	View PDF
DPROV General Reference Materials			
Document	Description	Download	
Data Provenance Initiative Launch	The first meeting for the Data Provenance Initiative held on April 10, 2014. Click here to view the recording.	Download PowerPoint	
Data Provenance Executive Summary	The Data Provenance Executive Summary is a high level overview made to attract pilots, describing the need for Data Provenance and showcasing the initiative's Use Case set	Download PDF	
Data Provenance Glossary	This page provides a list of important terms to the DPROV Initiative	Visit Wikipage	
DPROV HL7 Artifacts	This links to the HL7 Data Provenance Wiki page, providing all HL7 artifacts connected to the DPROV Initiative	Visit Wikipage	
Health IT Standards Committee: Recommendations to the National Coordinator for Health IT	This page describes the Standards recommendations for ONC	Visit Website	
Implementing Interoperable Provenance in Biomedical Research	A document by Vasa Curcin, et al describing how to implement provenance in biomedical domains	Download Document	
ONC-SI: Data Provenance - FHIR Provenance Resource	FHIR DSTU Release 1.1 Provenance Resource Presentation from January 16, 2015	Download Document	
HL7 Implementation Guide for CDA® Release 2: Data Provenance, Release 1 – US Realm	This IG provides guidance to any CDA R2 implementer on the use of CDA templates to represent the data provenance as well specifying reusable models as building blocks for use in other information exchange standards	Visit HL7 Standards Website	
Provenance-FHIR 0.4.0	PDF of the FHIR Provenance Resource	Download PDF	
ONC-SI: Provenance Lifecycle Event Standards	System Functional and Lifecycle Model Presentations	Download Document	

Trusted End-to-End Information Flows	ISO 21089 Presentation regarding Trusted End-to-End Information Flows	Download Document
ONC-SI: Provenance-Record Lifecycle	EHR Functional Model Presentation from June 26, 2014	Download Document
ONC-SI: Provenance-Record Lifecycle Events Across SI Initiatives	EHR Record Lifecycle Events and Data Provenance Across ONC initiatives from July 1, 2014	Download Document
CentriHealth Comments Actors-Roles-Accountability	CentriHealth comments on Actors, Roles, and Accountability from August 10, 2014	Download Document
CentriHealth Comments Assumptions-Pre-Post-Conditions	CentriHealth comments on Assumptions and Pre/Post-Conditions from August 10, 2014	Download Document
CentriHealth Comments User Story Examples	CentriHealth comments on User Story Examples from August 10, 2014	Download Document
DPROV Project Summary	The Summary is a high-level overview of the DPROV initiative, covering all aspects from inception, to execution and piloting.	Download Document

Timeline



Initiative Contacts

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