2020-01-13 FHIR-Security Meeting Agenda

Chair: John Moehrke

Scribe: John Moehrke

Mondays at 12:00 pm Eastern Time - http://join.freeconferencecall.com/security36

NOTE: This attendance applies if you are present at the related meeting/call, regardless if you have signed a different attendance for your WG.

Attendees

Present	Name	Affiliation
X	John Moehrke	

Minutes Approved as Presented 2020-01-06 FHIR-Security Meeting Agenda

> ⓘ This is to approve minutes via general consent. *"You have received the minutes. Are there any corrections to the minutes? (pause) Hearing none, if there are no objections, the minutes are approved as printed."*

Agenda Topics

Agenda Outline	Agenda Item	Meeting Minutes from Discussion
Management	Minutes Approval	
news		no meetings until February 24 See you in Sydney

New projects?	Potential (but only if someone steps forward) new projects this committee could take on: * Basic Provenance in FHIR * AuditEvent supporting Patient Empowerment * Additional guidance for the core security pages * Security around FHIR Subscription * Security around bulk-data access * Security around multi-organization interactions (e.g. HIE) * App dynamic registration * Updating of SMART-on-FHIR with next kind of use-case (tbd) * Templating of IG to drive Security Considerations * Templating of IG to drive consistent use of Provenance, AuditEvent, and Signatures * Definition of a new Resource for Permission use-cases * Creation of a library of security/privacy focused IG that can be included in 'other' IG as modular security solutions (similar to how SMART-on-FHIR is used today, but supporting other security models). This might be where the subscription, bulk-data, and multi-organization solutions are organized for easy use.	

	Permission Resource
	
	http://zeora.net/blog/2019/11/19/permission-is-key/
	
	? Should we move these use-cases into a confluence page that we further clarify the scope ?
	
	• The fundamental need is a way to encode a set of permissions, constraints, obligations in a set of rules with conditions.
	  • Where as meta.security is useful when the constraint or obligation is not conditional
	  • Where as Consent is specific to patient giving Consent
	  • Where a Contract is specific to where there are contract terms
	• The Permission Resource might be a resource that Consent and Contract refer to, so that all access-control-permissions at the fundamental level are coded the same way.
	• Examples that are not supported today (or might be more efficiently or clearly with a Permission resource)
	  • Business contract covers broad use-cases between two organizations, where 'this' transaction is one of those business needs
	  • where the communication needs to communicate two different purposeOfUse each with their different constraints
	  • where the release is mandated by government regulation, but where the sender still wants to be clear on the release terms
	  • ???	

	FHIR IG Proposal for gov work https://github.com/HL7/us-security-label-regs	
	FHIR DS4P IG How is this related ?	
In Process	Security Open Items – now in JIRA	
	📄 **FHIR-24908** - Where vocabulary and valuesets come from DICOM, they should be imported from DICOM [TRIAGED] - Where vocabulary and valuesets come from DICOM, they should be imported and used from DICOM – elimination of AuditEvent codeSystem duplicaiton	waiting on dic
	📄 **FHIR-24907** - lifecycle events valueset should include HL7 lifecycle events (aka ISO 10781) [TRIAGED] – Lifecycle event valueset should include HL7 lifecycle event vocabulary (ISO 10781) – bring in HL7 lifecycle event vocabulary	waiting on iso
	📄 ~~FHIR-24676~~ - Where security uses PurposeOfUse the valueSet should assemble the v3 PoU and ISO PoU [RESOLVED - CHANGE REQUIRED] - PurposeOfUse vocabulary from ISO 14265 – bring in ISO vocabulary	waiting on iso
	📄 **FHIR-23712** - Add additional codes to http://hl7.org/fhir/ValueSet/provenance-activity-type [TRIAGED] waiting on ISO	waiting on iso
	📄 **FHIR-11071** - Improve security label guidance - 2016-09 core #90 [WAITING FOR INPUT] DS4P and CUI will be creating IG. This exercise will result in update of the FHIR core with informed instructions	moved to DS4
	📄 **FHIR-23076** - Explain how to have a Provenance reference elements within a target given GF#21284 [TRIAGED] is awaiting FHIR-I applying the change they agreed to in 📄 ~~FHIR-21284~~ - Define extensions to reference specific elements in the target [RESOLVED - CHANGE REQUIRED]	waiting on FH I
	📄 **FHIR-20758** - Provenance mention of use in relevantHistory [TRIAGED] is awaiting FHIR-I applying the change they agreed to in 📄 ~~FHIR-20760~~ - Workflow pattern for relevantHistory should be explained [RESOLVED - CHANGE REQUIRED]	waiting on FH I
Open Items		
	📄 ~~FHIR-23703~~ - Jurisdiction security tag valueset that has nothing but deprecated values [RESOLVED - CHANGE REQUIRED] – Recommend Persuasive	
	📄 ~~FHIR-23714~~ - Update link to SMART documentation [RESOLVED - CHANGE REQUIRED] -	

type	key	summary	assignee	reporter	priority	status	resolution	created	updated	due

⚠ Jira project doesn't exist or you don't have permission to view it.

View these issues in Jira

FHIR Block	Block vote preparation		
FMM	Defined plan to mature		
Connectathon	Update on Security at FHIR connectathon		
SMART	discussion of next generation of SMART https://chat.fhir.org/#narrow/stream/179170-smart/topic/SMART.20scopes.20v2		
Consent service	discussion of next generation consent service https://chat.fhir.org/#narrow/stream/179247-Security-and.20Privacy/topic/Consent.20Service		
Management	Next agenda		
New Business			
Adjournment			60 minutes

Supporting Documents

Outline Reference	Supporting Document
Minute Approval	

Tasks