

2017-10-09 DoF IG Team Meeting

NOTE: Copied from follow-up e-mail.

Participants: Todd, Michael, John, Stefan

Discussion

- 1. UDI @ PoCD Containment Review**
 - Stefan reviewed the three alternatives for Device-to-DeviceComponent mapping to address composite UDI's
 - See attached,
- 2. DoF PoCD Collaboration Tools**
 - JR indicated that they were up and ready to go
 - TC & SK have yet to get logged on
 - **ACTION**(TC & SK) Work to get access, especially to use for the IG development
- 3. DoF Wednesday Call**
 - **ACTION**(TC) Get wiki call pages in place - thought they were there already!
 - **ACTION**(JR) Ask Brian & Asim & Martin for any PHD-focused agenda items
 - Agenda
 - Review previous notes from 09/27
 - PoCD NIB Review & Approval
 - UDI for Composed Devices (PoCD) [Karl]
 - PHD IG Update / Review
 - PoCD IG Outline Proposal
- 4. PoCD Outline Template**
 - **ACTION**(TC) As Rutten if [THIS](#) was generated using Simplifier
 - IOW - How hard will it be to get to this
 - NOTE: Get the basic shell in place ASAP so that we can start generating content
- 5. PHD / PoCD Comparison**
 - MF reviewed a comparison spreadsheet [HERE](#)
 - This should prove very helpful when reviewing detailed mapping from the 11073-10201 DIM to FHIR Extensions and trying to ensure as much harmonization between PHD and PoCD as possible
- 6. POCD Classes List**
 - MF prepared and we reviewed a list of PoCD classes (see below)
 - From the discussion ... the IG should address:
 - Alert Package
 - Control
 - PMStore / PMSegment - especially how represented in FHIR containment or other resource
 - RTSA - topic of other
 - TimeSA (snippets) easily addressed
 - DistributionSA (e.g., for EEG) is also needed but a different beast :-)
 - Battery may be particularly of use for "mobile" PoCD devices
 - Clock
 - EventLog is a challenge; high interest but TBD as to how to best represent content; perhaps consider using an Audit resource
 - Out-of-scope (and should be so indicated somewhere are):
 - Archival Package
 - Communication Package
 - ExtendedServices Package

PoCD Classes

Alert::Alert
Alert::AlertMonitor
Alert::AlertStatus
Archival::Ancillary
Archival::MultiPatientArchive
Archival::PatientArchive
Archival::Physician
Archival::SessionArchive
Archival::SessionNotes
Archival::SessionTest
Communication::BCC
Communication::DCC
Communication::DeviceInterface
Communication::DeviceInterfaceMibElement
Communication::GeneralCommunicationStatisticsMibElement
Control::ActivateOperation
Control::LimitAlertOperation
Control::SCO
Control::SelectItemOperation
Control::SetRangeOperation
Control::SetStringOperation
Control::SetValueOperation
Control::ToggleFlagOperation
ExtendedServices::AlertScanner

ExtendedServices::ContextScanner
ExtendedServices::EpiCfgScanner
ExtendedServices::FastPeriCfgScanner
ExtendedServices::OperatingScanner
ExtendedServices::PeriCfgScanner
Medical::Channel
Medical::ComplexMetric
Medical::DistributionSampleArray
Medical::Enumeration
Medical::Numeric
Medical::PMSegment
Medical::PMStore
Medical::RealTimeSampleArray
Medical::SampleArray
Medical::TimeSampleArray
Medical::VMD
Patient::PatientDemographics
System::Battery
System::Clock
System::EventLog
System::MultipleBedMDS
System::SingleBedMDS