



TRUST
Over **IP**
FOUNDATION

Inputs Domain (*ISWG-1*) Weekly Meeting

17 February 2021

 THE **LINUX** FOUNDATION

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Agenda

- › 1. Welcome (Robert—2.5 mins)
- › 2. Newcomer Introductions (Robert—2.5 mins)
- › 3. Task Force Updates (WG—5 mins)
- › 4. Trusted Digital Assistant (TDA): an open-source personal API gateway for DDE access (Robert—30 mins)
- › 5. Master Mouse Model (MMM) white paper: Skeleton document restructure (Robert—10 mins)
- › 6. Logistics and miscellaneous (Robert—5 mins)
 - › a. News from the Operations Team
 - › b. Leadership positions
 - › c. Meeting schedule

Newcomer Introductions

(30 seconds!)

1. Name
2. Location / time zone
3. Affiliation(s)
4. One-sentence summary of your interest in Semantics (or **one particular semantics-related** issue you personally want to see solved)

Task Force/Focus Group Updates

(5 mins)

- Medical Information TF (Scott)
- ✓ FHIR FG (John/Mukund)
- Notice & Consent TF (Mark)
- Privacy & Risk TF (Jan)
- Storage & Portability TF (Christoph)

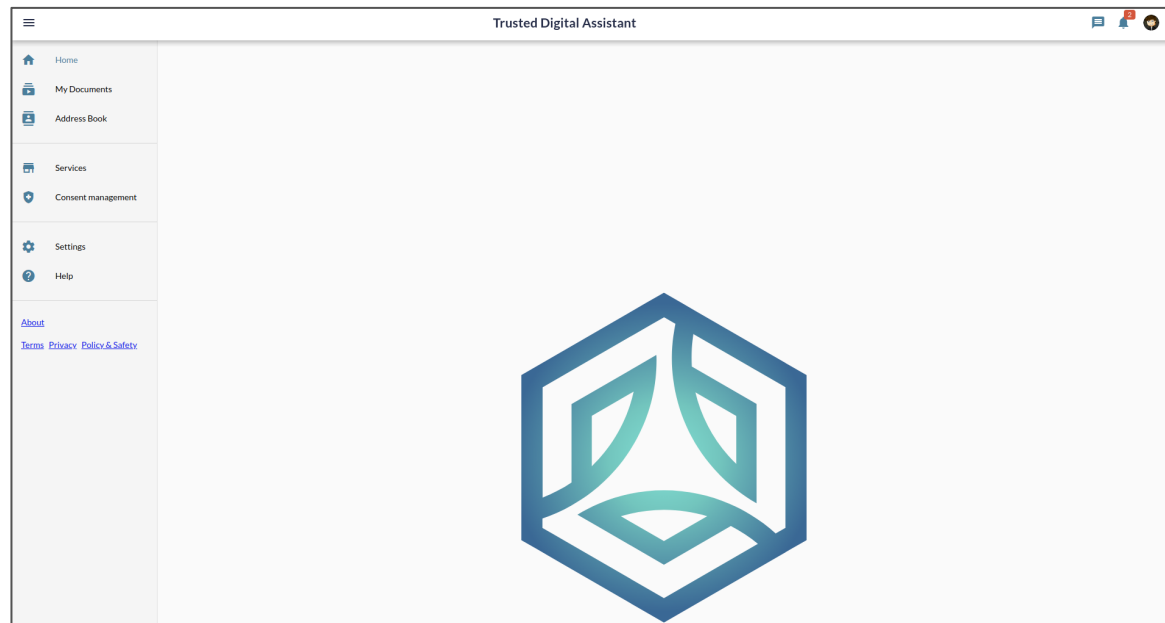
Trusted Digital Assistant (TDA):
an open-source personal API gateway for DDE access
(30 mins)

Presented by: R.Mitwicki

<https://github.com/hyperledger/aries-toolbox>

Trusted Digital Assistant (TDA): an open-source personal API gateway for DDE access

Trusted Digital Assistant (TDA): an open-source personal API plug-in gateway with hardcoded decentralized infrastructure integration to core public utility technologies in key management (i.e., KERI), data management (i.e., OCA), and consent management (i.e., Consent Gateway) for safe and secure human-centric data transactions in a fully-operational Dynamic Data Economy (DDE).



Ref.: <https://github.com/hyperledger/aries-toolbox>

Master Mouse Model (MMM) white paper: Skeleton document restructure

(10 mins)

Presented by: R.Mitwicki

https://docs.google.com/document/d/11rDi_UnuETDh19gPRxq9yUBu2L2WJ2EQHpmom7f5VA/edit

Master Mouse Model (MMM) white paper: Skeleton document restructure

ISWG white paper proposal (draft)

Ref.:

https://docs.google.com/document/d/11irDi_UnuETDh19gPRxq9yUBu2L2WJ2EQHpmm7f5VA/edit

Master Mouse Model:

A template framework for an open data network
[Inputs and Semantics WG, Trust over IP]

The open data network we propose has to allow digital services to exchange personal data on demand of their users. Following the Separation of Powers Principle (SPP), data transfers require users' permissions through their Personal Data Operators, which never see or access transferred data but rather act as a switch for the transfer. Permissions and transfer work on two separate layers.

Overview

The Master Mouse Model (MMM) is a model architecture representing any economic actor in a dynamic data economy. In a citizen-centric ecosystem, *purpose-based service providers*, *data governance authorities*, and *insights-based service providers* provide a template framework for an open data network.

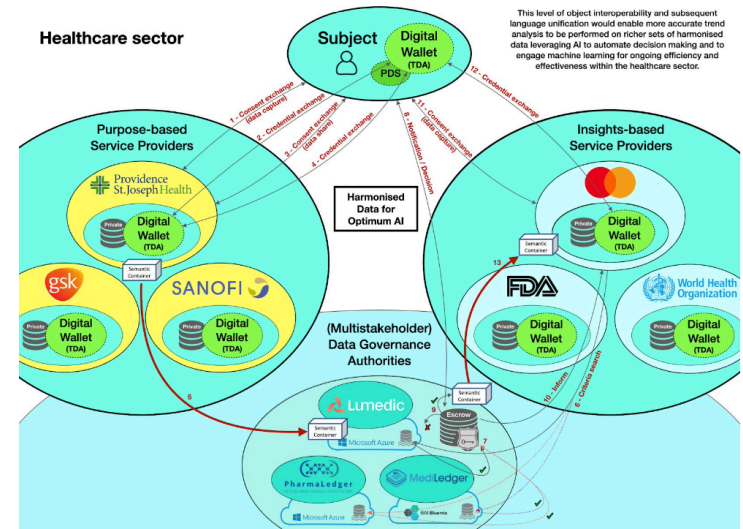


Figure 1: Master Mouse Model, a template framework for an open data network

Logistics and miscellaneous (5 mins)

<https://wiki.trustoverip.org/display/HOME/2021-02-17+Meeting>

News from the Operations Team

Nick Hayfack

(Inputs and Semantics WG representative on the ToIP Operations Team)

The purpose of the Operations Team is to create a small group of ToIP members who will share information on the workplans of our WGs, help ensure that draft deliverables are advancing as intended through the stages of the ToIP workflow, resolve any bottlenecks that arise around decision-making/approvals and discuss issues such as (for example) introducing firmer parameters for the creation of Taskforces under all WGs.

The Operations Team will not be directing or otherwise interfering with the development of content and deliverables in the WGs themselves.

ISWG Leadership positions

- › Inputs Group Chair
 - › **Robert Mitwicky**
- › Inputs Group Vice-chair
 - › **Sam Smith**
- › Semantics Group Chair
 - › **Paul Knowles** (*ISWG Lead*)
- › Semantics Group Vice-chair
 - › **John Wunderlich**
- › Volunteer via the meeting page at ...
 - › <https://wiki.trustoverip.org/display/HOME/2021-02-17+Meeting>

Meeting schedule

- › **FHIR FG** bi-weekly meeting
 - › Thursday, **February 18th** @ 08:00 US PT / 17.00 CET
 - › Zoom link: <https://zoom.us/j/93406719136?pwd=SUozZHBQM0N5TUhYMhJqL0ZQM3I3Zz09>
- › **Notice & Consent TF** bi-weekly meeting
 - › Thursday, **February 18th** @ 08:30 US PT / 17.30 CET
 - › Zoom link: <https://zoom.us/j/92346573961?pwd=RmZHNnQxS2lya3NCMHZTVXYra3Rrdz09>
- › **Privacy & Risk TF** bi-weekly meeting
 - › Monday, **February 22nd** @ 09:00 US PT / 18.00 CET
 - › Zoom link: <https://zoom.us/j/91264300414?pwd=RndaTGZxeUp0bWt2aUttVU1kZ1FrQT09>
- › **Semantic Domain Group** weekly meeting
 - › Tuesday, **February 23rd** @ 09:00 US PT / 18.00 CET
 - › Zoom link: <https://zoom.us/j/93406719136?pwd=SUozZHBQM0N5TUhYMhJqL0ZQM3I3Zz09>



Closing Q & A

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