

2021-01-05 Meeting

Send an email to semantic-domain-wg@lists.trustoverip.org to request a calendar invite (you can subscribe to the mailing list at lists.trustoverip.org).

Agenda

Guiding Goal: The distinction between data collection, data capture and data exchange

- Welcome (Paul—2.5 mins)
- Newcomer Introductions (WG—2.5 mins)
- Task Force Updates (WG—5 mins)
 - [Health Care TF](#) (Scott)
 - [FHIR FG](#) (John)
 - [Notice & Consent TF](#) (Mark)
 - [Privacy & Risk TF](#) (Jan)
- New group: Inputs Domain Group (Paul/Robert—10 mins)
 - Ref.: [Inputs Domain Group](#)
- New task force: Storage and Portability TF (Paul/Christoph—10 mins)
 - Ref.: [Storage and Portability Task Force](#)
- Evolution of OCA (*cont.*) (Open discussion led by Paul—20 mins)

Data collection, data storage, data exchange

Ingestion is the art of collecting data and storing it.

- 1.) **Collection** representation
(data inputs)

Formatting is converting a date, time, number, message or other object from its internal representation into a string.

Digestion is the art of processing data into a format that value can be extracted from.

- 2.) **Storage** representation
(data capture)

- 3.) **Exchange** representation
(data outputs)

Parsing is converting a string to an internal representation of the date, time, number, message or other object.

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Formatting, Storing, Parsing

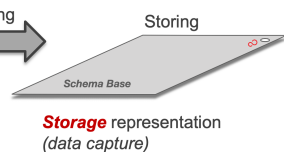


Collection representation
(data inputs)



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Exchange representation
(data outputs)



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- Human-readable schema specifications (Steven—5 mins)
- Logistics and miscellaneous (Paul—5 mins)
 - News from the Operations Team
 - Nick Nayfack (Group representative)
 - Meeting schedule
 - [FHIR FG](#) bi-weekly meeting
 - Thursday, January 7th @ 08:00 US PT / 17.00 CET
 - Zoom link: <https://zoom.us/j/93406719136?pwd=SUozZHBQM0N5TUhYMHJqL0ZQM3I3Zz09>
 - [Privacy & Risk TF](#) bi-weekly meeting
 - Monday, January 11th @ 09:00 US PT / 18.00 CET
 - Zoom link: <https://zoom.us/j/91264300414?pwd=RndaTGZxeUp0bWt2aUttVU1kZ1FrQT09>

- [Semantic Domain Group](#) weekly meeting
 - Tuesday, January 12th @ 09:00 US PT / 18.00 CET
 - Zoom link: <https://zoom.us/j/93406719136?pwd=SUozZHBQM0N5TUhYMHJqL0ZQM3I3Zz>
- [Inputs Domain Group](#) weekly meeting
 - Wednesday, January 13th @ 09:00 US PT / 18.00 CET
 - Zoom link: <https://zoom.us/j/98093413250?pwd=RnF3ZzBpVS8yNTZzd0tWNS8rZWVwZz09>
- [Storage & Portability TF](#) bi-weekly meeting
 - Monday, January 18th @ 09:00 US PT / 18.00 CET
 - Zoom link: <https://zoom.us/j/96177500988?pwd=cDVNS2JzN1YxYXhiUVprWIM0OGQxQT09>

Meeting Notes

Recording

Participants (Name / Location / Time zone / Affiliation):

- [Paul Knowles](#) / Basel, Switzerland / CET / [Human Colossus Foundation](#)
- [Robert Mitwicki](#) / Graz, Austria / CET / [Human Colossus Foundation](#)
- [Jay Fischbach](#) / Toronto, Canada / EDT / [KABN](#)
- Neil Thomson / Ottawa, Canada / EDT / [QueryVision](#)
- [Jan Lindquist](#) / Stockholm, Sweden / CET / [Linaltec](#)
- [Steven Milstein](#) / Montreal, Canada / EDT / [Colab Ventures](#)
- [Burak Serdar](#) / Denver, CO, USA / MDT / [Cloud Privacy Labs](#)
- [Carly Huitema](#) / Guelph, Canada / EDT / [University of Guelph, Waterloo Centre of Microbial Research](#)
- [Daniel Bachenheimer](#) / Metro Washington, DC / EDT / [Accenture](#)
- [Dennis Landi](#) / Metro Washington, DC, USA / EDT / [Allied Data](#)
- [John Wunderlich](#) / Toronto, Canada / EDT / [JLINC Labs](#)
- Colin Wallis / Dorset, UK / GMT / [Kantara Initiative](#)
- [Karl Kneis](#) / Cliffside Park, NJ, USA / EDT / [idRamp](#)
- [Mark Lizar](#) / Toronto, Canada / EDT / [Open Consent Group](#)
- [Mike Bennett](#) / Wales, UK / GMT / Freelance Ontologist
- [Mukundan Parthasarathy](#) / Bay Area, CA, USA / PDT / [SemanticClarity](#)
- [Philippe Page](#) / Geneva, Switzerland / CET / [Human Colossus Foundation](#)
- Subra Subramaniam / Bay Area, CA, USA / PDT / [CyberKnowledge](#)
- [Scott Warner](#) / Bend, OR, USA / PDT / [Secours.io](#)
- [Scott Whitmire](#) / Scottsdale, AZ, USA / MDT / [Mayo Clinic](#)
- [Jim St.Clair](#) / Biloxi, MS, USA / CDT / [Lumedic](#)
- Nick Nayfack / San Francisco, CA, USA / PDT / Team Ikigai

Leadership positions:

- Inputs and Semantics WG
 - ISWG Lead : [Paul Knowles](#) (Human Colossus Foundation)
 - Operations Team Group Representative : Nick Nayfack (Team Ikigai)
 - Inputs Domain Group
 - Chair : [Robert Mitwicki](#) (Human Colossus Foundation)
 - Vice-Chair : [Samuel Smith](#) (ProSapien)
 - Semantic Domain Group
 - Chair : [Paul Knowles](#) (Human Colossus Foundation)
 - Vice-chair : [John Wunderlich](#) (JLINC Labs)
- Medical Information TF
 - Chair volunteers
 - [Mukundan Parthasarathy](#) (SemanticClarity)
 - [John Walker](#) (SemanticClarity)
 - Vice-chair volunteers
- Notice & Consent TF
 - Chair volunteers
 - [Mark Lizar](#) (Open Consent Group)
 - [Salvatore D'Agostino](#) (Open Consent Group)
 - Vice-chair volunteers
- Privacy & Risk TF
 - Chair volunteers
 - [Jan Lindquist](#) (Linaltec)
 - Vice-chair volunteers
- Storage & Portability TF
 - Chair volunteers
 - [Christoph Fabianek](#) (OwnYourData)
 - Vice-chair volunteers



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