



TRUST
Over **IP**
FOUNDATION

Privacy & Risk TF Bi-Weekly Meeting

24 January 2022

 THE **LINUX** FOUNDATION

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Newcomer Introductions

(30 seconds!)

1. Name
2. Location / time zone
3. Affiliation(s)
4. One-sentence summary of your interest in Privacy & Risk TF

Agenda

1. Welcome (Jan – 5 mins)
2. Newcomer Introductions
3. Topics (all – 40 minutes)
 1. Intermediaries next step (all)
 2. Provenance with [W3C PROV](#) (Paul/Jan)
4. Following up
 1. PRTF output: privacy and risk specification walkthrough
 2. [Technical Architecture Specification](#) input from PRTF
5. Summary (Jan—5 mins)
 - › Meeting schedule

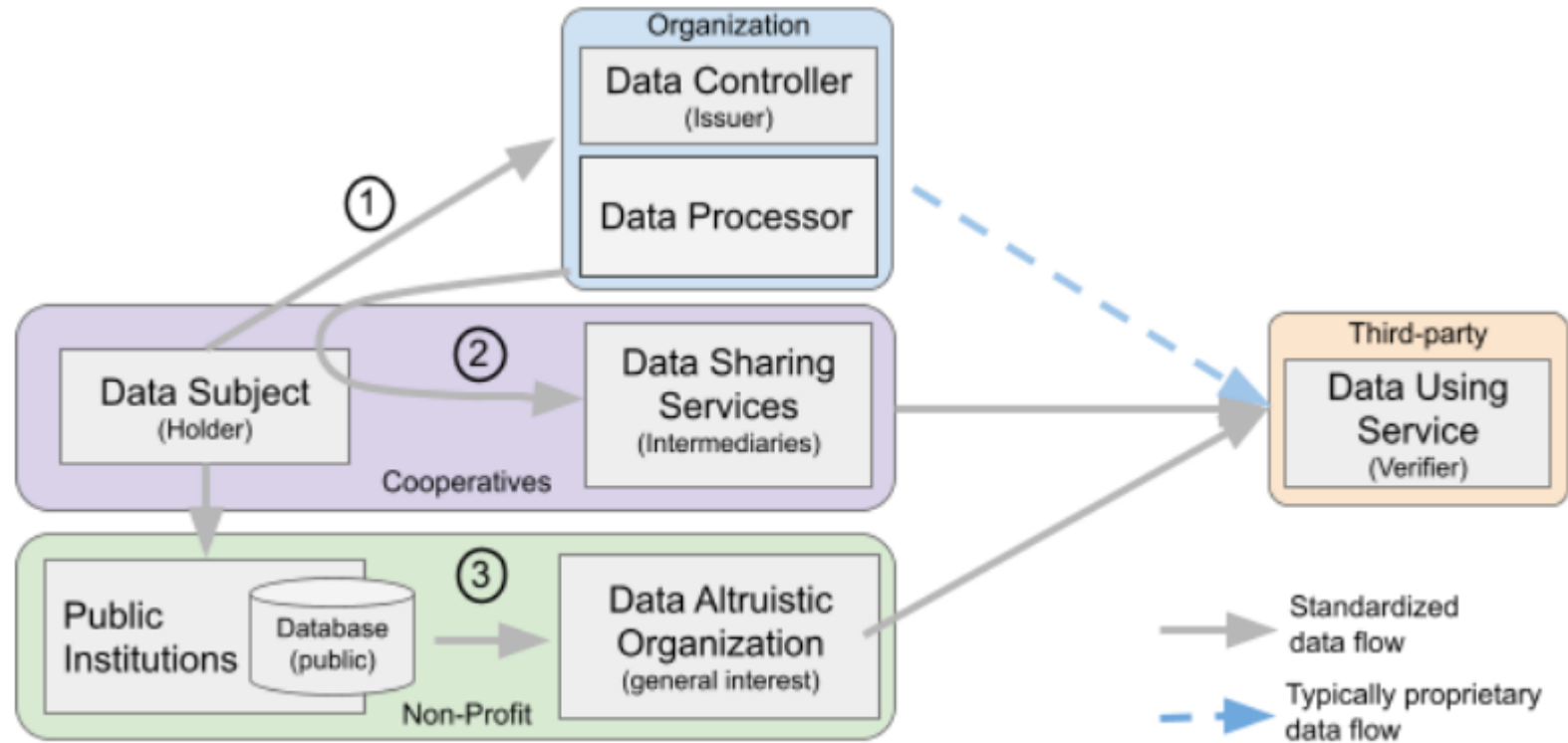
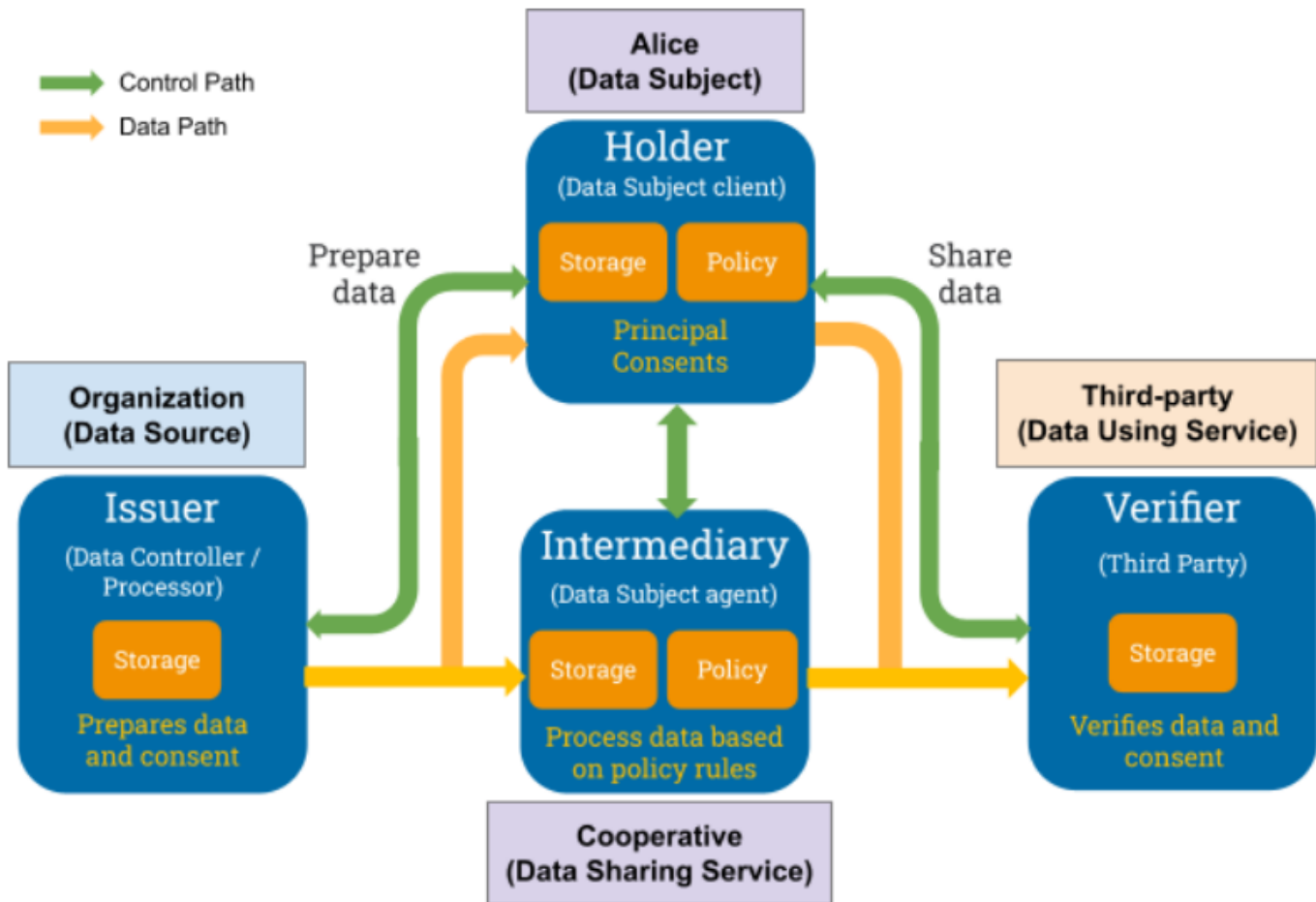
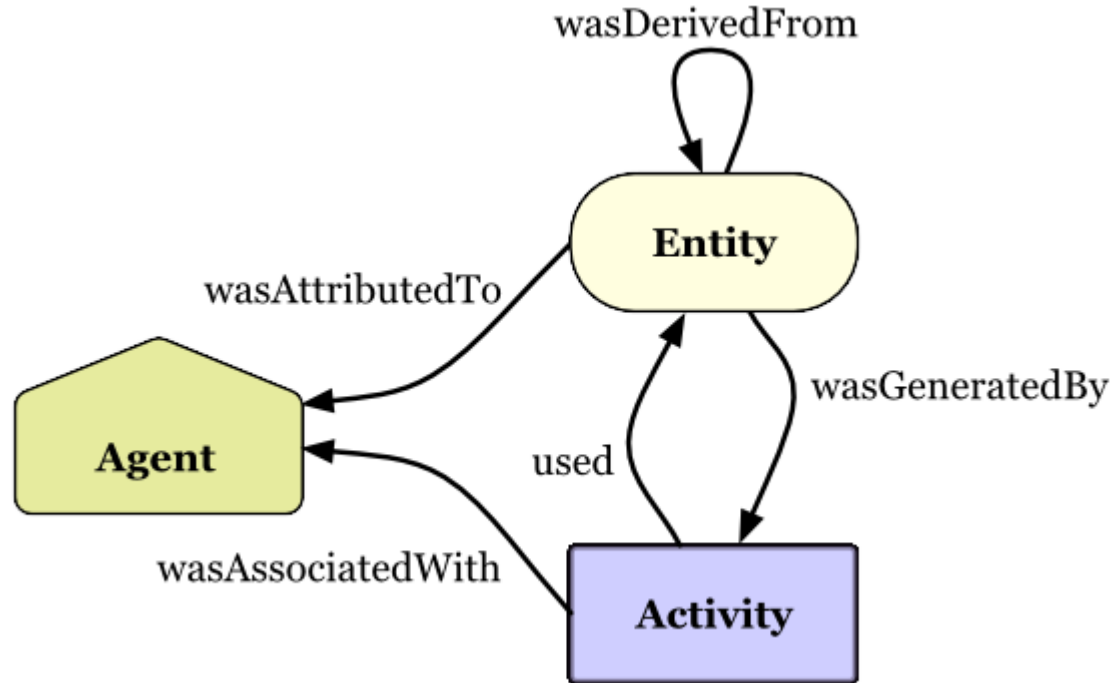


Figure 1: Data Governance Act Architecture Overview



PROV Primer Overview

- › Entities
- › Activities
- › Usage and Generation
- › Agents and Responsibilities
Roles
- › Revisions
- › Plans
- › Time
- › Alternative Entities and
Specialization



› Entities

exg:dataSet1

exc:regionList1

exc:composition1

exc:chart1

exn:article

› Activities (action to create new entities)

exc:compose1

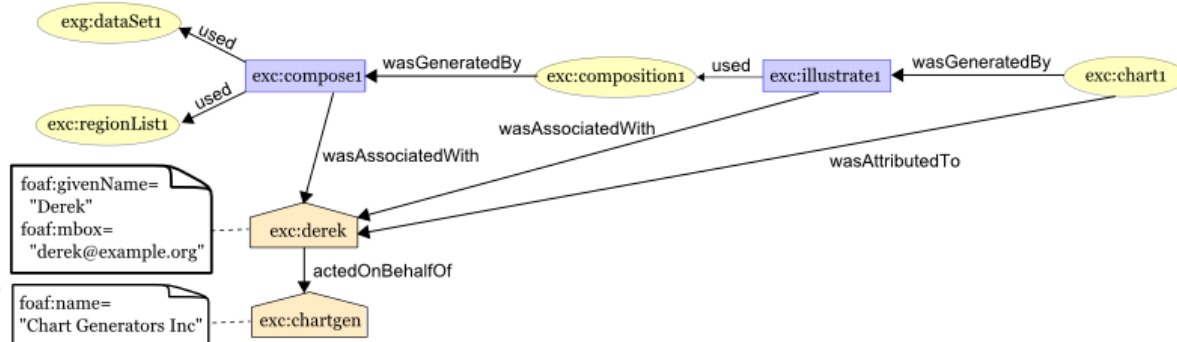
exc:illustrate1

exc:compile1

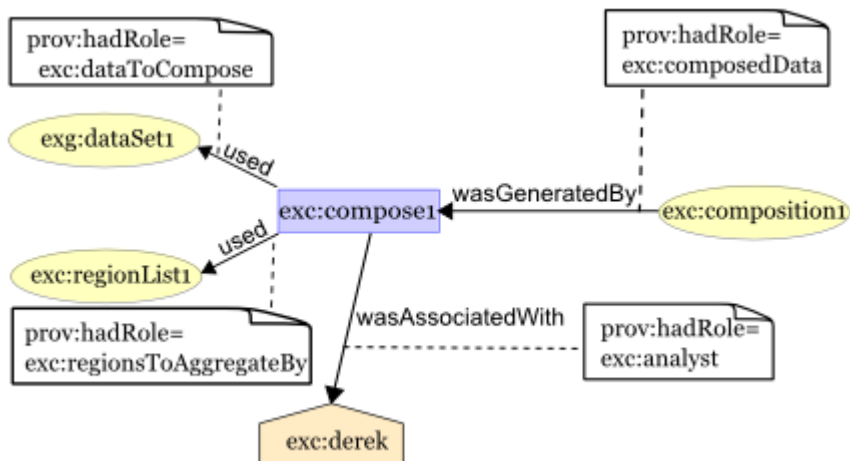
› Usage and Generation (usage -> original entity, generation -> output entity when performing activity)



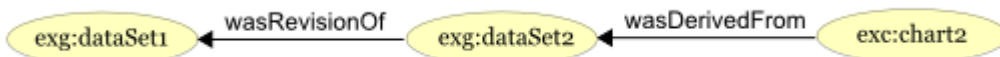
› Agents, graphical depiction to show the agents, association and attribution links



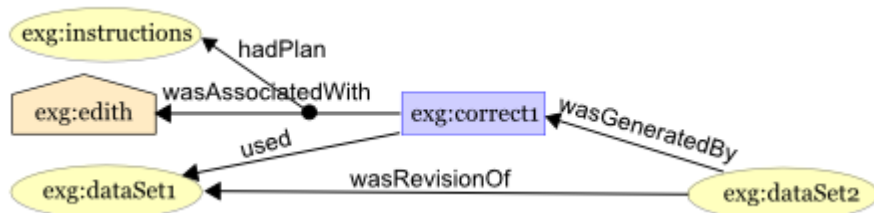
> Role



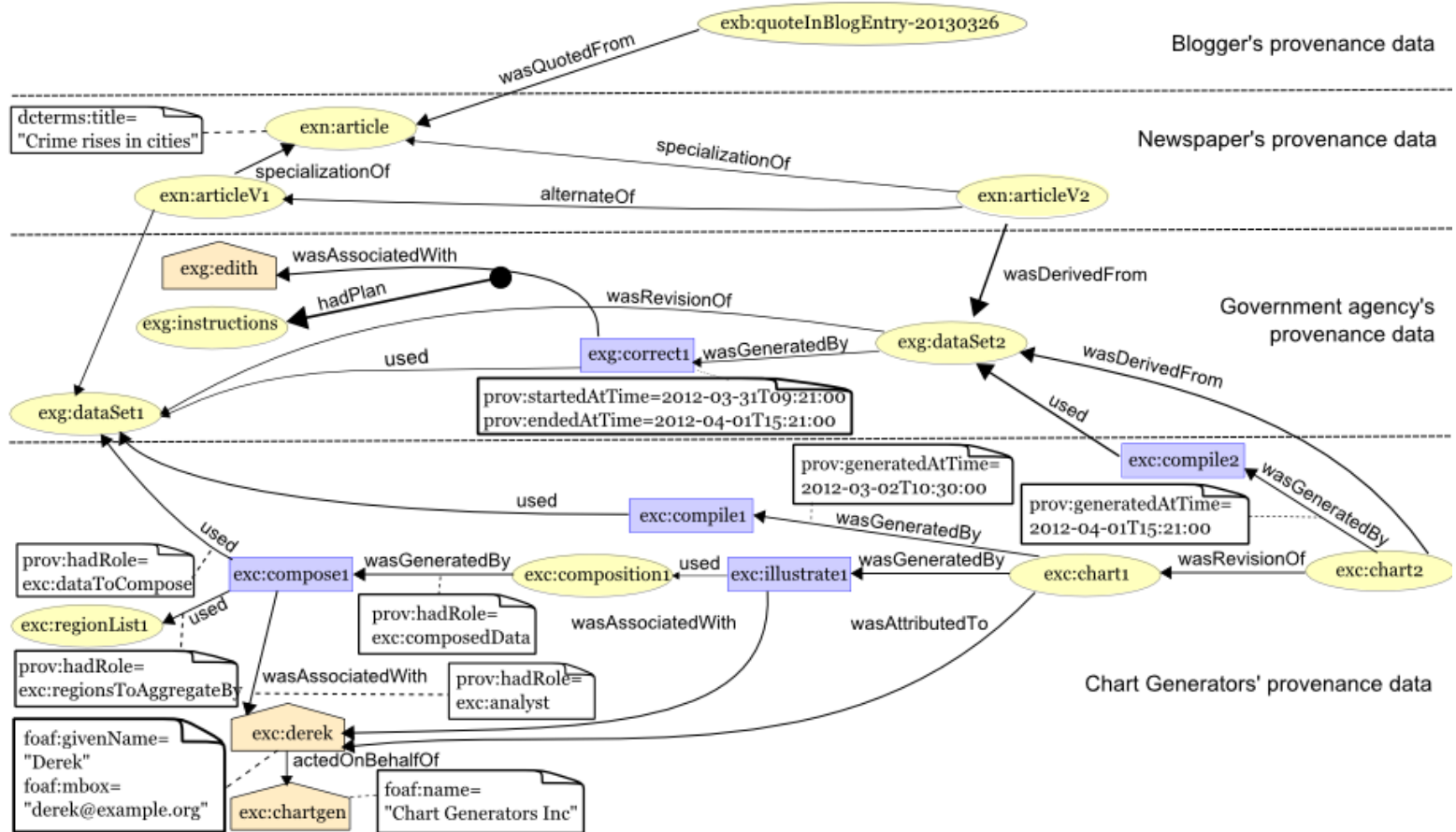
> Revision



> Plans, connect



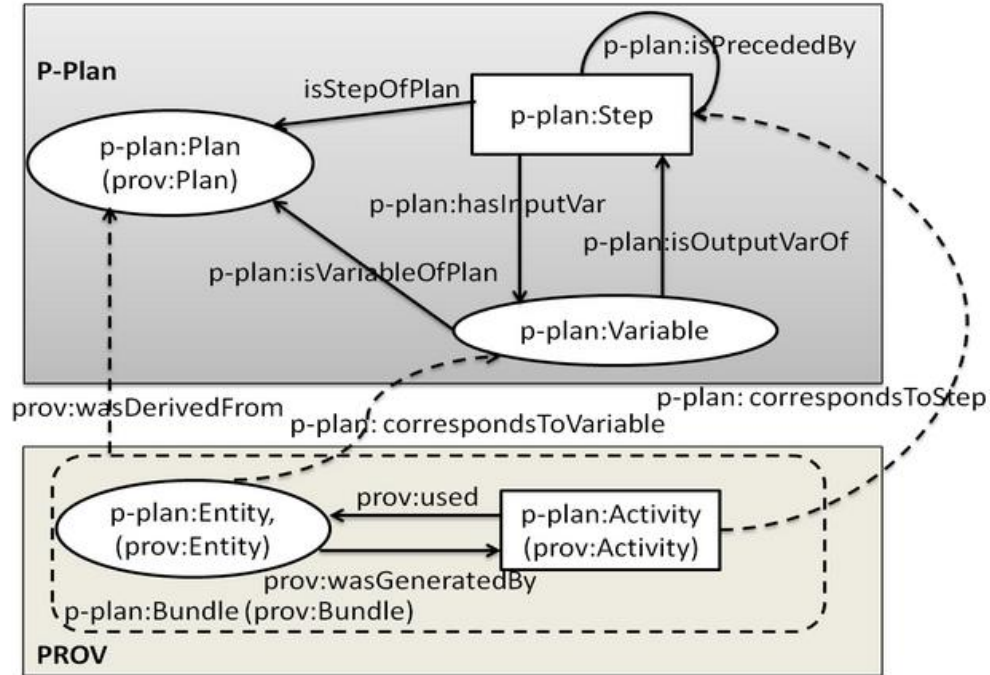
PROV Overall representation



PROV P-Rules

Extend Plans with additional types

- › Entity
- › Activity
- › Bundle
- › MultiStep
- › Plan
- › Step
- › Variable



Summary (5 mins)

Recording

<https://wiki.trustoverip.org/display/HOME/PRTF+Meeting+Pages>

Next call: February 7th

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