2023-02-01 Aries Working Group Call

Summary:

- AIP 3 tasks

Date

01 Feb 2023 (7AM Los Angeles, 10AM New York, 3PM London, 4PM CET, 18H Moscow)

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Attendees

- Sam Curren(Indicio) <sam@indicio.tech>
- Warren Gallagher (AffinitiQuest) <warren@affinitiquest.io>
- Alexandra Walker (Indicio) <alex.walker@indicio.tech>
- Bruce Conrad (Pico Labs) <bruce_conrad@byu.edu>
- Thomas Diesler (RedHat) <tdiesler@redhat.com>

Welcome / Introductions

Announcements

Release Status and Work Updates

- Aries Agent Test Harness (https://aries-interop.info)
- Aries Shared Components - Indy SDK replacements
  - Shared Rust Library/CredX (AnonCreds) https://github.com/hyperledger/indy-shared-rs
  - Indy Verifiable Date Registry - Ledger Interface https://github.com/hyperledger/indy-vdr
  - Aries Askar secure storage - https://github.com/bcgov/aries-askar
  - AnonCreds Rust - https://github.com/hyperledger/anoncreds-rs
- Frameworks:
  - Aries-CloudAgent-Python (https://github.com/hyperledger/aries-cloudagent-python, Meetings: ACA-Pug Meetings)
  - Aries-Framework-JavaScript (https://github.com/hyperledger/aries-framework-javascript, Meetings: Framework JS Meetings)
    - Version 0.3.2 released - https://www.youtube.com/watch?v=PGgUPPwa63g
    - PR from SICPA for DIDComm v2 on AFJ need help:
      - https://github.com/hyperledger/aries-framework-javascript/issues/1038
      - https://github.com/hyperledger/aries-framework-javascript/pull/1096
  - Aries-Framework-Go (Troy) #aries-go (https://github.com/hyperledger/aries-framework-go, Meetings: aries-framework-go)
  - Aries VCX (https://github.com/hyperledger/aries-vcx)
  - Aries-Framework-DotNet (https://github.com/hyperledger/aries-framework-dotnet)
  - Picos as Aries agents (https://github.com/Picolab/aries-cloudagent-pico)
    - Phil Windley has students working on a DIDComm v2 version of ACA-Pico
- Mobile:

- - - Aries Mobile Agent React Native, aka Aries Bifold (https://github.com/hyperledger/aries-mobile-agent-react-native, Meetings: Aries Bifold User Group Meetings)
        - Bifold Summit Happening now – Bifold Summit 2023
        - BCGov has realeased an Aries Bifold version, rebranded w/ BC blue/theme/etc (BC wallet)
      - Aries-MobileAgent-Xamarin aka Aries MAX (https://github.com/hyperledger/aries-mobileagent-xamarin)
  - aries-mediator-service – a DIDComm Mediator in a Box
    - working on Pickup support
  - aries-endorser-server – an Indy Endorser in a Box (in development)
  - Aries-Toolbox
  - Aries-SDK-Java
  - Ursa (https://www.hyperledger.org/use/hyperledger-ursa, https://github.com/hyperledger/ursa)

Discussion Topics

- Domain validation for issuers and verifiers
  - https://identity.foundation/.well-known/resources/did-configuration/
- State of Implementations
  - Tests destined for Aries Agent Test Harness
- AIP 3.0 Tasks
  - https://hackmd.io/_Kkl9ClTRBu8W4UmZVGdUQ
  - Update Issue Credential and Present Proof to include .1 and .2 improvements
    - addition of explicit roles to indicate support for portions of the protocol flow
  - note to list which RFCs are included in the v2 spec
    - Lance Byrd will add this
  - Indy creds Anoncreds
  - W3C format
  - BBS+ evolution
  - did:web RFC
    - Alex Andrei will do this
  - did:peer method 2 RFC ?
  - did:legacypeer Sam Curren
  - UX / OCA / Supplements
  - actionmenu
  - push notifications
  - BLE / NFC for OOB (as QR alternative)
- Issue Credential Protocol Flows
  - Do LD Creds require an Request?
- OCA for Aries RFC update -- a summary of the recent changes
  - PR: https://github.com/hyperledger/aries-rfcs/pull/755
  - RFC 0755 OCA for Aries: https://github.com/swcurran/aries-rfcs/blob/oca4aries/features/0755-oca-for-aries/README.md
  - RFC 0756 OCA for Aries Style Guide: https://github.com/swcurran/aries-rfcs/blob/oca4aries/features/0756-oca-for-aries-style-guide/README.md
  - Discussion

Other Business

Future Topics

- did:legacypeer
  - draft beginning here: https://hackmd.io/lY-QK03XQP6cTj2XfQyOZw
  - related issue: https://github.com/hyperledger/aries-rfcs/issues/735 (Timo)
  - usable, but un-creatable in DIDComm v2 (use did:peer?)

- Thomas - Apache Camel AIP 1.0- done, touch base early next year.
- Issue Credential v2.1 learning
- State-of-union of Aries projects
- OIDC Credential Exchange in Aries - Mike Richardson
- decorator for redirection after proofs. - existing?

Action items

Call Recording

File	Modified
Multimedia File audio1377891637.m4a	Feb 01, 2023 by Sam Curren
Text File chat.txt	Feb 01, 2023 by Sam Curren
Multimedia File video1377891637.mp4	Feb 01, 2023 by Sam Curren

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