2022-10-12 Aries Working Group Call

Summary:

- Group Chat with DIDComm
- Open Wallet Question
- CCG Co-op

Date

12 Oct 2022 (7AM Los Angeles, 10AM New York, 3PM London, 4PM CET, 18H Moscow)

Attendees

- Sam Curren(Indicio) <sam@indicio.tech>
- Warren Gallagher(AffinitiQuest) <warren@affinitiquest.io>
- Bruce Conrad <bruce_conrad@byu.edu>
- Berend Sliedrecht (Animo Solutions) <berend@animo.id>
- Stephen Curran (Cloud Compass Computing Inc.) <swcurran@cloudcompass.ca>
- James Ebert (Indicio) <james.ebert@indicio.tech>
- Karim Stekelenburg(Animo Solutions) <karim@animo.id>
- Mike Ebert (Indicio) <mike@indicio.tech>

Welcome / Introductions

Announcements

- IIW (November 15-17)
- AnonCreds as HL Project, Proposal needs review - https://docs.google.com/document/d/1_hlZZNkY1gmdi3Basz4LRh_U9xK0NTkQ4vTowyWeYeY/edit?usp=sharing

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
        - 0.2.5 release - performance/load work and testing – specific load errors reduced (down to 0.05% error rate), performance up 11%
- Frameworks:
    - Aries-CloudAgent-Python (https://github.com/hyperledger/aries-cloudagent-python, Meetings: ACA-Pug Meetings)
        - Coming very soon – Release 0.7.5, a patch with some cherry-picked PRs.
    - Aries-Framework-JavaScript (https://github.com/hyperledger/aries-framework-javascript, Meetings: Framework JS Meetings)
        - Version 0.2.4 released - bugfixes and ActionMenu support
        - Working on 0.3.0 release

- Generalization - only need formats required to be supported in an instance
- Documentation site!!!
- Present Proof v2 - merged today - AnonCreds done, W3C JSON-LD VCs still in progress/DIF PE
- Basic support for AIP 2.0
  - 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)
- Mobile:
  - Aries Mobile Agent React Native, aka Aries Bifold (https://github.com/hyperledger/aries-mobile-agent-react-native, Meetings: Aries Bifold User Group Meetings)
    - Aries Framework JavaScript 0.2.2 now merged into Aries Bifold
    - 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

- Group Messaging Presentation
- CCG - VC Data Model Interaction
  - Patrick: After reviewing the 06/2022 Verifiable Credentials Working Group charter I noticed that Hyperledger Aries is listed as an external organization tasked "To coordinate on broad horizontal reviews and implementations related to the specifications developed by the Working Group."

    I'm curious if anyone is actively involved in this?

    See section 4.2 for reference:
    https://www.w3.org/2022/06/verifiable-credentials-wg-charter.html
- Open Wallet / Aries
- Proxy Ledger Access - Status Update
  - Answered in chat, not being actively worked on at the moment.
- Minor Versions - PR 752

Other Business

Future Topics'

- State-of-union of Aries projects
- OIDC Credential Exchange in Aries - Mike Richardson
- Proxy Ledger Access Followup
- decorator for redirection after proofs. - existing?
- Standardized attribute names for AnonCreds - alignment with VC data model. (Paul Bastian)
  - terms and conditions (as link)
  - machine-readable governance?
- Multiple sigs on a credential - Shivam Sethi

Action items

Call Recording

File	Modified
Multimedia File audio1558962913.m4a	Oct 26, 2022 by Sam Curren
Multimedia File video1558962913.mp4	Oct 26, 2022 by Sam Curren

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