2019-08-01 Identity WG Implementers Call

Summary

Project updates

GitLab CI/CD Migration Demo

Connection Info

~~The call takes place over Zoom here https://zoom.us/j/232861185~~

Last minute Zoom room change to make sure we can record: https://zoom.us/j/922429489

One tap mobile
+16699006833,,922429489# US (San Jose)
+16465588656,,922429489# US (New York)

Dial by your location
+1 669 900 6833 US (San Jose)
+1 646 558 8656 US (New York)
Meeting ID: 922 429 489
Find your local number: https://zoom.us/u/aZiQsbgCa

Reminder to the host: we plan to record this call.

Date

01 Aug 2019 3PM UTC, 8AM PDT, 9AM MDT, 11AM EDT

Welcome/Introductions

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BLOCKCHAIN TECHNOLOGIES FOR BUSINESS

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All activities should be conducted in accordance with the Antitrust Policy found here.

Attendees

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Announcements

- BC Gov is interested in formally collaborating with groups with working Mobile Agents**. Expected signing of MOU by August 6, 2019**
  - From the #aries channel: The folks from the BC gov VON (https://vonx.io) team, would like to share an opportunity with members of open communities to work with us to do some focused collaboration around mobile agent, Aries agents and aries-cloudagent-python interoperability. We have a pilot production service planned for a significant professional accreditation organization within our province coming up in the fall. This pilot has a requirement for mobile agents to be able to hold and offer verifiable credentials issued and verified by services operating instances of aries-cloudagent-python. Details are in this Open Collaboration MOU: https://drive.google.com/open?id=1GPZ4p4zM36AN3DcHJ13s_IisSrT4F3S0
- Other Announcements

Working Group Reports

- Hyperledger Indy Richard Esplin
  - Indy Node Release decentralization improvements - Author vs Endorser
  - Payment improvements
  - LibVCX no longer dependent on Agency
  - Semantics WG Ken Ebert
  - Indy/Aries SDK Split - Conversations are ongoing in Aries WG Morning Call
    - Discussions to improve architecture to make it easier for contributions without dropping functionality
- Hyperledger Aries
  - OIDC - Open ID Connect; Different approaches to integration. Mattr Global creating self-contained IdP for IAM Platform. More conversations today in DIF at 1PM EDT
  - RFC Standards Work - Many RFCs in proposed state; adjustments to improve flow, see where implementations are to drive acceptance.
  - Lab-n-learn with Drummond Reed in Victoria Wednesday Aug. 7
  - ACA-Py - Version 0.3.0 release this week to PyPI, tag in repo. Bug fixes, changes to Command line structure with subcommands, better control in credential issuance to handle errors.
    - Production release of Indy Catalyst coming soon
  - Tooling and Testing
  - #aries channel on chat.hyperledger.org
  - Weekly meetings with agendas and recordings.
- Hyperledger Ursa Mike Lodder
  - Anoncreds 2.0, what Ursa 1.0 looks like on the agenda for next weeks call
  - Ursa call is every other week at 8 am Mountain. See #ursa on Rocket.Chat, mailing list, and github.
- Sovrin Network updates and extensions
  - Test Tokens for public writes, TAA on Staging and Builder Nets
- Governance Frameworks and Trust Architecture Drummond Reed
  - Announcing four Sovrin Governance Framework WG Task Forces - Guardianship, Domain-Specific Governance Frameworks, SSI for IoT, Business of SSI
  - GDPR, CCPA, Other legislation and Sovrin - diagram (this is not online yet but will be added along with all the revised legal docs to the Sovrin Governance Framework)
- W3C Verifiable Credentials and DID updates Ken Ebert & Drummond Reed
  - The W3C Verifiable Credentials Data Model has published CR2 to correct errors with regard to JWT proof methods. In about 3 weeks we expect to move to PR. Work is focused on final polish to the test suite, implementation guide.
  - The credentials community group (CCG) has been incubating the DID specification.
  - The charter for a DID WG has been submitted to produce a standards-track specification. There is a weekly call on Thursday afternoons to move that spec forward (under the CCG).
    - DID Spec
    - DID Resolution Spec
    - DID Spec Weekly Call meeting page (Thursdays 1-2:30PM PM Pacific Time)
- Interop and External updates Dmitri Zagidulin
  - The Solid project has started an External Interop and Outreach Panel, and is interested in working towards interop with Aries and other hub projects
  - Digital Bazaar is working on the Secure Data Hub paper for rebooting web of trust, collaboration with Aries could be helpful
  - Dialogue with the My Data community (https://mydata2019.org/) should be continued
  - We should reach out to the MaidSAFE community (https://safenetwork.tech/), they're building a peer-to-peer protocol and agents
  - Hyperledger and DIF co-published a paper about how Hubs and Agents work together.
- Other WGs or projects?

Agenda

Meeting Logistics

Next meeting two weeks from today, 2019-08-15. (Need to update Hyperledger Calendar)

How does this call relate to the main Identity WG call?

- higher level and conceptual work on Weds
- lower level and technical detail on this call

Demos

- GitLab CI/CD: Indy-SDK migration status and demonstration - Steven Gubler
    - https://gitlab.com/stevegoob/indy-sdk/pipelines/74195354
    - GitLab issue that needs further investigation:
        - Docs:
            - https://docs.gitlab.com/ce/ci/merge_request_pipelines/index.html#requirements-and-limitations
            - https://docs.gitlab.com/ee/ci/merge_request_pipelines/#important-notes-about-merge-requests-from-forked-projects
            - https://docs.gitlab.com/ce/ci/merge_request_pipelines/pipelines_for_merged_results/index.html#requirements-and-limitations
        - And some related issues:
            - https://gitlab.com/gitlab-org/gitlab-ee/issues/5667
            - https://gitlab.com/gitlab-org/gitlab-ee/issues/11934

Topics

- Roadmap coordination between projects?
- Open Discussion

Next Meeting Topics

- Roadmap Coordination between projects?
- Performance testing in Indy

Future Topics

Action items

- [x] Update the Hyperledger calendar meeting invitation to be every other week.

Call Recording

File	Modified
Multimedia File 2019-08-01-Identity_WG_Implementers_Call.mp4	Aug 12, 2019 by Daniel Bluhm