2019-09-26 Identity WG Implementers Call

Summary

- · Project updates
- · The future of Indy and progress on Aries
- Attributes of a DID
- Planning future calls

Connection Info

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

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

Date

26 Sep 2019 3PM UTC, 8AM PDT, 9AM MDT, 11AM EDT

Welcome/Introductions

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Attendees

Name	Organization	Email
Steve McCown	Anonyome Labs	smccown@anonyome.com
Daniel Bluhm	Sovrin Foundation	daniel.bluhm@sovrin.org
Matt Raffel	Kiva	mattr@kiva.org
Richard Esplin	Evernym	richard.esplin@evernym.com
Sam Curren	Sovrin Foundation	sam@sovrin.org
Regrets: Dmitri Zagidulin		

Announcements

- Hyperledger Global Forum call for proposals closes tomorrow
- Hyperledger Meetup Belgrade
- IIW October 1-3
- Bootcamp Russia: Event Location
- Hyperledger Maintainers Summit: Minneapolis October 8-10
- Aries Workshop/Connectathon December 3-5 in Provo, Utah (details to follow)
- Other Announcements

Working Group Reports

- Main Identity WG
 - o TSC conversations going on about how to make more Hyperledger WG more productive. Emphasis on producing a paper which is currently being drafted.
 - Invite to Identity WG Main Call (Vipin Bharathan)
- Hyperledger Indy
 - o Indy release this month will not contain view change improvements; delayed until October.
 - Will contain Fully qualified DIDs.
 - Node support for Ubuntu 18.04 some outstanding items, may be pushed back to October.
 - Aries wallet conversations happening in both Indy and Aries.
- Indy Semantics WG
- Hyperledger Aries

 - Architecture of the Aries wallet
 Testing Framework Importance
 - DID Exchange Protocol
 - Decorator Versions
- Hyperledger Ursa
 - O September 0.2.0
 - ZKP / ZKLang improvements
 - Debian packages
 - Refactor internal plumbing for anoncreds 2.0, shouldn't impact external interfaces
 - Refactor multi-signature BLS in addition to aggregated signature
- Sovrin Network updates and extensions
 - Builder Net and Staging Net are upgraded to Indy Node 1.9.2. Main Net should be upgraded soon.
- Sovrin Governance Frameworks and Trust Architecture
 - o Transaction Author Agreement with Data Processor Addendum ready for public review, and expected to be approved late-October
- W3C Verifiable Credentials and DID updates
 - Working group kick-off at TPAC in Japan
 - Goal is to have a "feature complete" specification by spring 2020.
- Interop and External updates (Dmitri Zagidulin)

- Encrypted Data Vaults: final draft of the RWoT9 Encrypted Data Vaults paper aiming for interop between Identity Hubs / EDVs / Solid pods etc.
- O Solid project: Proposal to support/interop with DIDs put forth over at: https://github.com/solid/identity-panel/issues/1
- · Rebooting Web of Trust (Daniel Hardman)
 - Well attended with lots of energy.
 - https://github.com/WebOfTrustInfo/rwot9-prague
 - Alice attempts abuse of verifiable credentials
 - ZKP Safety

Open Discussion (Future Topics)

- The future of Indy
 - Indy Node will continue
 - o Indy-SDK will be superseded by Aries libraries
 - Indy-Resolver-Aries will allow Aries to connect to Indy
- · Progress on Aries, including timelines.
 - Architecture discussions are proceeding
 - Would like to lift much of indy-sdk to Aries, splitting into components, changing threading model, etc.
 - This is taking longer than expected, but is yielding useful results.
 - Moving from indy-connection protocol to aries-did-exchange protocol, hopefully in 2019
- Attributes of a DID: what is an "alternative DID"? What is the trust model?
 - Expect lots of discussion at IIW about the validity of an alternative DID
- · Expectations for the future of this Identity Implementors call
 - o Can we remove the meeting and call updates from the Indy and Aries calls?
 - We should reduce the scope of meeting updates in the other calls, but there still might be some useful updates specific to those calls.
 - o Plans for next call (October 10)
 - Some will be at the Maintainers Summit, but we'll hold the call anyway.

Next Meeting Topics

- Review of IIW
- Encourage people to share their IIW demo (Evernym and Sovrin Foundation)

Future Topics

- Kiva demo (Cam)
- · Roadmap coordination between Indy, Aries and Ursa

Action items

Call Recording

File Modified

No files shared here yet.