

2019-07-15 Indy Maintainers Call

Summary

- Discussed release status of various dependent components
- GitLab migration still in progress
- What to do about IndySDKAriesSDK+IndyResolver migration
 - C Callable Wrappers and Rust
 - Anoncreds 2.0
 - Schema 2.0
- Documentation updates
 - Call to contribute or deprecate out of date documentation
- Discussion on Indy WG call becoming an Identity WG Implementers call

Timezone: US afternoon and Asia morning

Remember the [Hyperledger Code of Conduct](#)

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Attendees

- [Nathan George](#) (Sovrin Foundation) <nage@sovrin.org>
- [Kyle Den Hartog](#) (Mattr) <kyle.denhartog@mattr.global>
- [Tobias Looker](#) (Mattr) <tobias.looker@mattr.global>
- [Adam Burdett](#) (Sovrin Foundation) <adam@sovrin.org>
- [Sam Curren](#) (Sovrin Foundation) <sam@sovrin.org>
- [Stephen Curran](#) (Cloud Compass/BC Gov) <swcurran@cloudcompass.ca>
- [Ken Ebert](#) (Sovrin Foundation) <ken@sovrin.org>
- [Cam Parra](#) (Kiva) <camilop@kiva.org>
- [Alan Krassowski](#) (Kiva) <alank@kiva.org>
- Name (organization) <email>

Announcements

Summary of Prior Call

Release Status

- Indy Node
 - Early July: 1.9.0 Pluggable Request Handlers
 - CI / CD problems left us broken for days. Release is likely to be next week.
 - July: 1.9.1
 - Bug fix release
 - Still trying for late July
 - August: 1.9.2
 - Bug fix release
 - September: 1.10.0
 - PBFT view change
- Indy SDK
 - Early July: Indy SDK 1.10.0
 - Flexible Credential Attribute Tagging ([BC.gov](#))
 - Bugfixes
 - CI / CD problems left us broken for days. Release is likely to be late this week.
 - Late July:
 - Usability improvements to Indy CLI and Payments (Sovrin Foundation and Evernym)
 - Requires concurrent release with libsovtoken
 - GitLab migration alongside Jenkins (Foundation)?
 - Linux should be ready, maybe Windows.
 - Need a plan for mobile devices.
 - Could run it right after the release.
 - LibVCX without agency (Evernym)

- August
 - Platform Updates (Evernym?)
 - Aries / Indy split
 - Anoncreds 2.0 (Sovrin Foundation, [BC.gov?](#))
- Ursa
 - June: 0.1.2
 - Exposing the existing functionality over a C-API for the Aroha team.
 - Not tagged in GitHub
 - July: 0.2.0
 - Refactor internal plumbing for anoncreds 2.0, shouldn't impact external interfaces
 - Multi-signature BLS instead of aggregated signature
- Aries
 - Agent from Indy Catalyst migrated to aries-cloudagent-python (BC.gov)
 - Initial code migration from SDK repositories
- Indy Catalyst
 - Migration from BC repos this week.
- Indy WG call - proposal to rebrand to Identity WG or Sovrin call to cover cross-project concerns (keep it every week and report on various project WG status and talk about cross-project issues and end-to-end integrations).

Work Updates

- Documentation improvements: Michael B and Stephen C
 - Start with new developer path through Aries.
 - First draft in aries-cloudagent-python [from 0 to coding in Aries](#)
 - Need to review and prune out-of-date documentation (Alice / Faber treatment of pairwise DIDs is a key pain point)
 - Michael is working on Indy Agent walkthrough using C#
- SDK 2.0 architecture / Indy-Aries split (Sergey)
 - <http://jira.hyperledger.org/browse/IS-1285>
- GitLab migration (Mike and Steve G)
 - Evaluated Circle CI, but it doesn't support Windows
 - Blocking various platform updates and CI / CD improvements
- Warnings from rust cargo clippy (Mike)
 - IS-1270 through IS-1274
 - Will look at again in July
- New design for revocation / Anoncreds 2.0 (Mike)
 - Would be useful to have a comparison in performance between Anoncreds 1.0 and Anoncreds 2.0
 - First draft is latex document in Ursa repo. Will be published as PDF and HTML.
 - <https://github.com/hyperledger/ursa-docs/tree/master/specs/anoncreds2>
 - Need a plan for changes to Indy Node
 - HIPE for overall changes, then a design PR for the changes specific to the different repos.
 - <https://github.com/hyperledger/indy-node/tree/master/design>

Other Business

Next Week

Action items

Call Recording