01/20

HYPERLEDGER FOUNDATION

/dev/weekly

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Announcements

Code & Projects

Hyperledger FireFly

- Join a workshop on Thursday, March 23 at 8 AM pacific to get an in depth look at Hyperledger FireFly features, including Web3 Gateway Mode & integration capabilities and see how to use it to build on application on a public blockchain. Sign up now since space is limited.

Hyperledger Fabric

- Development efforts have started to create a fabric-admin-sdk. The effort is currently seeded from Technical Working Group China, the group will help with programatic channel and chaincode management. The SDK is targeted in Go language first.

Hyperledger Labs: Blockchain Explorer

- Community meets every Friday at 4:00 PM IST/GMT +5:30. New feature discussions are underway, the scope of project will be extended to provide additional monitoring capabilities of a production network. There's also importance on ease of use. Learn more and get involved. Find the past meeting recordings and meeting minutes.

Noteworthy Pull Requests

Hyperledger Aries

- Fix multi tenant/mediation in demo

Hyperledger Fabric

- Support for Couchdb JWT Authentation

Hyperledger Besu

- Introduce engine get payload body
- Layered Transaction Pool

Hyperledger Labs

- Orion Server: Get TX API

Articles, Training & Tutorials

- If you're wanting to learn more about blockchain and distributed ledger technology this year, check out the free online training courses that have been created by the Linux Foundation to help you get up to speed with Hyperledger projects.

Events

- On Tuesday, January 24 at 8 AM Pacific Martin Pompéry from the SINE Foundation will speak at the Climate SIG about the status, outlook and unresolved challenges with interoperable emission data exchange at product-level.
- Interested in how blockchain can be used in the telecom industry? Check out a new research report about Self-Assessing Service Level Agreements (SLAs) with Hyperledger Fabric that was created by Hyperledger's Telecom Special Interest Group. The authors of the paper will be presenting about this topic at a call on Thursday, February 9 at 9 AM Pacific and all are welcome to join for that discussion.

You can find more Hyperledger calls and other events listed on the community calendar.

This newsletter is sent out to hundreds of Hyperledger developers. It is a collaborative effort. If you have a project release, pull request, community event, and/or relevant article you would like highlighted next week, please leave a comment for consideration.

- [ ] @TBD add announcements, code & projects, articles, training & tutorials, events
- [x] Arun S M add noteworthy pull requests
- [x] Arun S M review code & projects
- [ ] @TBD review code & projects
- [ ] @TBD create the next newsletter and update the link