



HYPERLEDGER IROHA

Bi-Weekly Community Update

January 20, 2024



Delivered features

- Finalize transition to syn2
- [#3871](#): Register / Register permissions ([#4049](#))
- [#4211](#): Fix the async blocking bug when starting Sumeragi
- [#4162](#): make SignedTransaction immutable
- [#4126](#): Add chain_id to prevent replay attacks ([#4185](#))
- [#3974](#): Add subcommands into iroha_client_cli to edit domain metadata ([#4175](#))
- [#4184](#): Bump to 2024-01-12 toolchain ([#4196](#))
- [#4177](#): Fixed (get|set)_config 401 HTTP. Added Client's headers to the requests



Features being implemented

- Configuration RFC
- [#3962](#): Remove the permission tokens when unregistering an entity
- [#4116](#): Response from /status Endpoint Not in Expected Binary Format
- [#4082](#): Executor: validate by value, not by reference
- [#3281](#): Remove redundant errors from Queue and Transaction
- [#3535](#): Standardize Iroha schema
- [#4195](#): Remove non-orthogonality from event filters
- [#3068](#): DSL for event filters
- [#3657](#): Split view changes from a standard message
- [#2664](#): Introduce new WSV
- [#4083](#): Add profiler for Iroha
- [#4091](#): Return pending transactions in batches
- [#4167](#): Add transfer instructions for store asset
- [#4045](#): Use concrete key types in Iroha crypto
- Update Python SDK to the latest stable version
- Migrating Rust integration test to Python



Planned features

- [#4119](#): make query pagination useful with a query balancer
- [#3240](#): Guard against secrets leakage
- Ensure that smart contracts VM can be swapped
- Ensure data model versioning works as expected
- Final data model revision: split into multiple (client/node, client/executor, executor/node)
- Final data model revision: control what is visible from public crates (e.g. from client)
- Final data model revision: structural review
- Oracle RFC

iroha-news@soramitsu.co.jp

If you have any questions, please feel free to contact us.



Copyright © 2023 Soramitsu. All rights reserved. [Terms & Conditions](#).



Copyright © 2023 The Linux Foundation®. All rights reserved. Hyperledger Foundation, Hyperledger, and the other Hyperledger Foundation trademarks are trademarks of The Linux Foundation. For a list of Hyperledger Foundation trademarks, please see our [Trademark Usage page](#). Linux is a registered trademark of Linus Torvalds. [Privacy Policy](#) and [Terms of Use](#).