



HYPERLEDGER IROHA

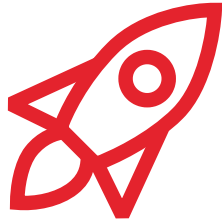
Bi-Weekly Community Update

October 6, 2023



Delivered features

- Merged API and Telemetry endpoints into a single server
- Removed expression len from public API
- Integrated the [pytest](#) integration tests into the CI
- Removed roles from Account payload
- Renamed all ISI from `*Box` to `*Expr` (e.g. `RegisterBox` becomes `RegisterExpr`)
- Removed `Versioned` prefix from all versioned containers (e.g. `VersionedSignedTransaction` becomes `SignedTransaction`)
- Moved `commit_topology` from `BlockHeader` into `BlockPayload`
- Added support for [JSON5](#) for filters to `iroha_client_cli`
- Fixed wasm memory leak
- Standardized block API



Features being implemented

- Integrating smart contract code into the workspace
- Optimising permission tokens and moving them to a separate module
- Removing `IsAssetDefinitionOwner` query
- Renaming `Validator` to `Executor`
- Moving to [syn2](#)
- Simplifying the `Executor` API
- Implementing of the ["Configuration RFC"](#)
- Reviewing the ["Oracle RFC"](#)



Planned features

- Dynamic **Expression** system (move the expression evaluation into **Executor**)
- Enable setting **fetch_size** for every query
- Fix loophole with deserializing **Expressions**
- Fix the bug that appears when one's granting custom tokens
- ISA restructuring

iroha-news@soramitsu.co.jp

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



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