



Iroha v2.0.0-pre-rc.14

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Completed

1. RC 14 is an internal maintenance release
2. Stable default allocation handler
3. `NewParameter` validator
4. CI improvements
5. Maintainers for all Iroha repos
6. Archived Iroha SWIFT SDK
7. New PR template
8. Better docker-compose file UX
9. Config/genesis UI/UX
10. Distributed test SDK (python-based, uses `iroha_client_cli`)

In Progress

1. Run-time permission validators implementation (**started**)
 - a. RFC (**started**)
 - b. Permission verifier?
 - c. Reproducible WASM
 - d. Implications for WSV refactor
2. Unified configuration interface and UI/UX:
 - a. Detailed error messages
 - b. Detailed docs
 - c. Backwards compatibility

In Progress

4. Key-centric account re-structuring (**on temporary hold**)
5. Refactoring of Hyperledger Ursa
 - a. Bump to Rust edition 2021 (**done**)
 - b. Move to thiserror and eyre (**pending**)
 - c. Update all crates (**pending**)
6. Internship projects
 - a. Formulating proposals (**done**)
 - b. Review of proposals (**done**)
 - c. Consolidation (**done**)
 - d. Submission (**done**)
 - e. Onboarding (up **next**)

Planned (long term)

1. DSL
2. Internship GUI projects
3. Implementation of R-Economy ledger
4. Private blockchain permission validators
5. C-ABI linkage for Iroha client libraries



Questions: Iroha

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