



**HYPERLEDGER
IROHA**

Hyperledger Iroha Status update (2020-11-20)

Last news about 1.2.0 release

- Current status: final internal acceptance testing
- Current stage: all 1.2.0 specific features are tested, now making regression for all “basic” Iroha features
- Known issues:
 - In very unstable environment, Iroha WSV and blockstore can lost sync
 - Heavy load of MST transactions can overstress resources and on long range lead to issues with availability

Last updates in 1.2.0 release

- Fix: configuration of the logger module
- Fix: further adaptation for LinuxONE (s390x) architecture
- Fix: WSV advance of block store in case of hard stop of the Iroha peer
- Tests: starting Iroha using different configurations
- Tests: data consistency between WSV and block store
- Build: added “shepherd” (tool for remote maintenance via corresponding endpoint) to the standard Iroha packaging

New features in 1.2.0 release

Support for configuration via environment variables

Existing configuration in config file:

```
"block_store_path" : "/tmp/block_store/"
```

New way using env variables

```
IROHA_BLOCK_STORE_PATH=/tmp/block_store/
```

Feel free to ask any questions
