HL Iroha: Ecosystem for Iroha based solutions and examples of business cases solution architectures

Session Topic or Project
Ecosystem for Iroha based solutions and examples of business cases solution architectures

Session Leader
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Time Slots and Spaces
Day 2 from 3 to 4 is good,

Experience Level of Participants
Solution architect, analyst, developer, and other

Session Language
Russian or English

Programming Language(s)

- C / C++
- Java
- Javascript
- Python

Other Prerequisites
Access to internet and github.

The Plan
1. Iroha features a) Role-based access control, 2) Domain Model, 3) Smart contracts.
2. Iroha ecosystem tools: a) Client Library, b) Console client
3. Iroha ecosystem services: a) Block listener service b) verifiable claim service c) Data Collector d) Report services e) Business Rules validation service f) Dapp service g) White label payment mobile application(not open source)...
4. Iroha business case solutions - Payment system, Custody system, Identity Solution(KYC), Supply Chain case,

The Goals
1. Attendees will know about main Iroha business features.
2. Attendees will know about Iroha ecosystem tools for solution development.
3. Attendees will know about Iroha ecosystem services for solution development.
4. Examples of possible solution architectures based on Iroha will be presented.

Special Equipment Required
Some screen or projector for slides.