Stress test HLF network with basic Dapp

Session Topic or Project

RAF, Hyperledger Fabric

You and your fellow participants will be able to join a RAFT-based network to deploy an application based on Hyperledger Fabric, consisting of a chaincode and a web application, then you will do a small stress test of the network and study the results

Session Leader

Vladimir Popov

Time Slots and Spaces

Day 2, Nickel 13.00 - 14.00

Experience Level of Participants

Beginner

Session Language

Russian

Programming Language(s)

- C / C++
- Go
- Java
- Javascript
- Python
- Rust
- Other

Other Prerequisites

The Plan

1. Overview of HF Fabric applications architecture and approaches for optimizing performance
2. Demo: deploying and testing the Dapp
3. Exercises: join the network, deploy the Dapp, load test the network with chaincode invocation requests (tools provided), watch performance metrics

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The Goals
Attendees will gain knowledge about forming an HLF network and DApps load testing.

**Software to Install Before**
None

**Special Equipment Required**
projector and screen, power