2019-10-01 Contributor call

EMEA friendly time

Recording
GMT20191001-150926_Besu-Contr_1870x886.mp4

Minutes

• General Introduction
• Antitrust Notice

• General Announcements (Danno)
  • Devcon announcement
    • Consenys sponsored Besu Space
    • HL Event in Osaka
  • HL Forum announcement
    • https://events.linuxfoundation.org/events/hyperledger-global-forum-2020/

• Release updates (Danno)
  • 1.2.4 released - testnet block numbers are baked in
  • 1.3-RC released on 2019/10/29
  • 1.3 should be released this week

• Work updates
  • Ethereum Classic (Greg):
    • Chugging along, fully understanding the codebase before going through it
    • Working on toggles and how to configure options
    • They have a fork on github.com/ChainSafe/besu
      • No PR yet
      • Updated wiki with block numbers
    • Of the opinion that ETC needs another stable client for the network
    • CLI naming convention: classic.json
    • ETC testnets:
      • Will support Kotli, no support for Morden
      • only variations of different json files
  • Istanbul Hard Fork
    • Some miner hiccups in Ropsten, but otherwise fine
    • Next; Goerli end of October, Rinkeby 2 weeks later

• Other Business
  • CI issues
    • LGTM fixes needed (not urgent)
  • Long form presentations:
    • 2 types of valuable presentations (Tim)
      • High level feature overview
      • Lower stack subjects
    • How/when to decide subjects?
      • Proposed subjects posted in agenda ~1 week before the call
      • Possibility of taking a presentation subjects during previous call
  • Two new Github repos
    • Mac Homebrew support
    • Smart Contract
  • Collaboration patterns
    • Maintainer guidelines will be posted in the wiki
    • Discussions should be open in rocket chat
    • Response times will be discussed
    • Gitter/Rocket chat migration discussed

• Open Forum (Danno)
  • Storage options
    • Follow-up on RAM requirements; curious about when moving away from RocksDB will be possible? (Antony)
    • Plugin mechanism with ability to specify key/value storage provider
      • Possibility to plug into Redis/LevelDB/etc
    • Currently, RocksDB still seems best option performance wise
  • Chat question: have you talked about hard fork in IBFT2.0? (@eum602)
    • Not supported yet, but has been talked about

• Future Topics
  • Plugin mechanism
  • Next meeting: on October 15th GMT 1h00