Eth1.x Meeting 2

Thank you all who joined the previous call. The next Eth1.X meeting will be in about 3 weeks, just before the holidays:

Date: Tuesday December 17th @ 16:00 UTC

Estimated duration: 1.5 Hours

The meeting is open to all who wish to attend. If you would like to be added to the call detail email list, please dm me or opinpermerriam. We are also planning on using the Ethereum/PM repository for managing the call agenda repo similar to the AllCoreDevs agenda. Please dm me your thoughts/suggestions on how best to share the call link, coordinate the agenda among the group, and publish meeting results for the community.

For this next meeting, The overall agenda is as follows:

- · Establishing a high level very loose 6-month roadmap
- · Digging deeper into specific topics

We will publish a link to the agenda in the coming week.

Collecting Eth1.x Research Topics

If you haven't introduced yourself through the introductions thread, please do so.

Introductions for the Eth1.x research group [

Eth1.x Research

](/c/eth1x-research)

Stefaan Ponnet (<u>@sponnet</u> on twitter / github / telegram / ...) Product development at AVADO (ava.do) - pre-installed blockchain node hardware areas of interest: 3.1 point-and-click solution (a.k.a. a wizard) to set up and maintain a residential ETH1.x node 3.2 create incentives for running hardware at home - making running a node easier

In the previous call, we discussed a few research topics of interest primarily around the development of stateless clients. There are also a few circulating Eth1.X suggested research opportunities and Priorities.

- @AlexeyAkhunov https://ledgerwatch.github.io/Ethereum_1_Research_topics.html
- @pipermerriam https://notes.ethereum.org/cISMnGRMR6-EWka8QLLIYw

If you haven't reviewed these, I would highly recommend reading them. I also invite anyone else who has a research topic lists to please share them below.

Specifically, I'd like to hear from <u>@cdetrio</u>, <u>@axic</u>, <u>@karalabe</u>, <u>@holiman</u> as you all have deep experience with Eth1, and I want to make sure we get a good overview of topics from many vantage points. Also, <u>@tjayrush</u>, who is a strong voice from the community, committed to open data availability. And, <u>@shemnon</u> and a representative from the parity client.

Please tag others I missed. I will collect these and write a report for the group.