**`  lib**p2p Specification Meeting

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# Oct 1, 2024

## Meeting Information

Meeting page: <https://lu.ma/2024-05-07-spec-meeting>

Video link: <https://meet.google.com/rdx-gsdu-xdn>

## Attendees

* @dhuseby
* @jxs
* @ufarooqstatus

## Agenda

* Discuss the IWANT changes in gossip

## Notes

* @ufarooqstatus showed some numbers from empirical tests of IWANT requests and latencies in a test network

## Action Items

# Sep 3, 2024

## Meeting Information

Meeting page: <https://lu.ma/2024-05-07-spec-meeting>

Video link: <https://meet.google.com/rdx-gsdu-xdn>

## Attendees

* @dhuseby
* @jxs
* @adin

## Agenda

* PR review
  + Yamux: <https://github.com/libp2p/specs/pull/622>
  + Error codes on stream reset: <https://github.com/libp2p/specs/pull/623>
  + Web Sockets specs: <https://github.com/libp2p/specs/pull/624>

## Notes

## Action Items

* @dhuseby to ping other spec authors and market directly to them about the next spec meeting before moving to kill the meeting.

# Aug 6, 2024

## Meeting Information

Meeting page: <https://lu.ma/2024-05-07-spec-meeting>

Video link: <https://meet.google.com/rdx-gsdu-xdn>

## Attendees

* @dhuseby
* @ufarooqstatus
* @jxs
* @p1r

## Agenda

* PR review: <https://github.com/libp2p/specs/pulls>

## Notes

* @ufarooqstatus
  + Has been doing a lot of performance analysis of gossip sub 1.4 using shadow and nim-libp2p

## Action Items

* @dhuseby
  + Add agenda item to update on gossip sub spec analysis/changes/PR @ufarooqstatus @jxs
  + Reach out to authors/commenters on spec PRs and invite them to the next spec meeting to discuss

# Jul 2, 2024

## Meeting Information

Meeting page: <https://lu.ma/2024-05-07-spec-meeting>

Video link: <https://meet.google.com/rdx-gsdu-xdn>

## Attendees

* @dhuseby
* @dewmal
* @aschahmann
* @ufarooqstatus
* @jxs

## Agenda

* @jxs
  + rust-libp2p mDNS
* Issues
  + AutoNAT: Network ReachabilityPublic distinguishes between IPv6 and IPv4 [#614](https://github.com/libp2p/specs/issues/614)
  + Magiselect - Wire Transparent security « handshake » [#608](https://github.com/libp2p/specs/issues/608)
* PRs
  + [GossipSub 1.3] Topic observation [#617](https://github.com/libp2p/specs/pull/617)
  + kad: improve FIND\_NODE response definition [#609](https://github.com/libp2p/specs/pull/609)

## Notes

* @ufarooqstatus
  + Explained the idontwant and why it was necessary
* @jxs brought up the mDNS questions from rust-libp2p
  + Filed a new issue <https://github.com/libp2p/rust-libp2p/issues/2898>

## Action Items

# Jun 4, 2024

## Meeting Information

Meeting page: <https://lu.ma/2024-05-07-spec-meeting>

Video link: <https://meet.google.com/rdx-gsdu-xdn>

## Attendees

* @dhuseby
* @P1R
* @felixniemeyer
* @ufarooqstatus

## Agenda



## Notes

* @P1R

## Action Items

# May 7, 2024

## Meeting Information

Meeting page: <https://lu.ma/2024-05-07-spec-meeting>

Video link: <https://meet.google.com/rdx-gsdu-xdn>

## Attendees

* @dhuseby
* @marcopolo
* @achingbrain

## Agenda

* @dhuseby
  + Introduction and purpose
  + Triage! <https://github.com/orgs/libp2p/projects/13/views/1>

## Notes



## Action Items

* @dhuseby to address all “Proposal…” issues by tagging them as explorative and removing from the kanban
* @dhuseby make the status for spec items reflect the spec process