

# Topology protocol research

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Apr. 4, 2024



# Current focus

- Set up a repo for **experimenting with CRDTs** in Go: <https://github.com/guiltygyoza/go-crdt>
  - Implemented & tested: infinite-phase set
  - Working on: 1-D multiplayer space described in paper draft
- Preparing to **prototype compaction & consensus protocol** in Go.  
References:
  - data store with Merkle-CRDT <https://github.com/ipfs/go-ds-crdt>
  - Threshold logical clocks <https://github.com/dedis/tlc>