









ISIS algorithm for total ordering

- · No central sequencer
 - Achieves decentralization
 - Distributed doesn't mean decentralized.
- · Every sender acts as a sequencer.
- Since there is no single sequencer that determines a number, it requires agreement on sequence numbers.
 - Agreement is very important for decentralization.
- Thus, each sender does not pick a sequence number alone.
- Otherwise, two different senders can pick the same number.
- Each sender receives proposals for a sequence number every time.
 - Among the proposals, the sender picks a number.



































































































