

Using Paxos in Distributed Servers

Atomic Commit

- Can instead use Paxos to decide whether to commit a transaction or not
- But need to ensure that if any server votes No, everyone aborts

Ordering updates

- Paxos can also be used by replica group (for an object) to order all updates – iteratively do:
 - Server proposes message for next sequence number
 - Group reaches consensus (or not)