

Failures in Two-phase Commit (2)

- To deal with Prepare message loss
 - The server may decide to abort unilaterally after a timeout for first phase (server will vote No, and so coordinator will also eventually abort)
- To deal with Yes/No message loss, coordinator aborts the transaction after a timeout (pessimistic!). It must announce Abort message to all.
- To deal with Commit or Abort message loss
 - Server can poll coordinator (repeatedly)