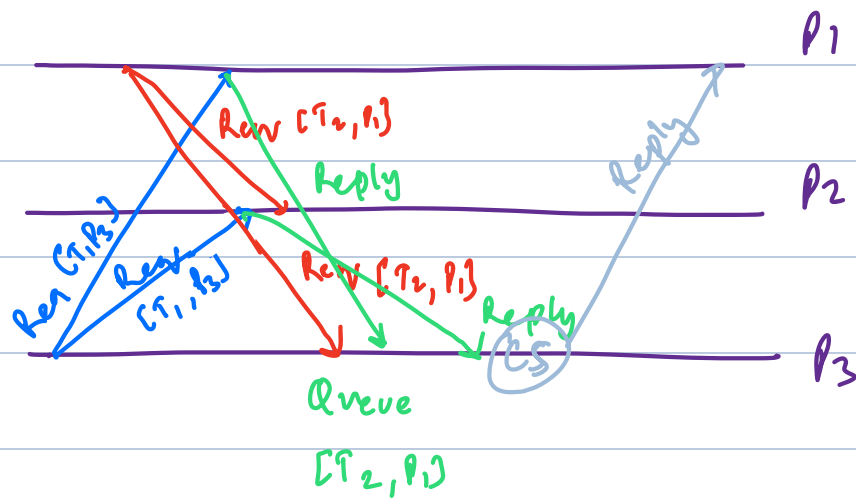


By Glenn Ricart & Ashok Agarwala



Extension of Lamport's Distributed ME Algo.
Follows permission based approach like Lamport

2 messages \rightarrow • REQUEST
• REPLY

Algorithm:

\hookrightarrow To enter critical section

- REQUEST message sent to all P_i
- When Processes receive REQUEST they check and send reply only when
 - ① They are not using CS
 - ② Not Requesting CS, with Timestamp less than the process who sent req.

\hookrightarrow To execute : "Only when all process send a reply to the requesting process"

↳ To Release: " send Reply to the previous Requests

