

















(hiljaiset solmut)

















Algorithm 10.3: Ricart-	requested	4	3	)	0	5	1	
loop forever	granted	4	2		2	4	1	
non-critical section	Chloe's view	Aaron	Bec	ky	Chloe	Danielle	Evan	
if not haveToken								
$myNum \leftarrow myNum + 1$ Very many messages?								
for <u>all other</u> nodes N				Can Chloe be 3rd time in CS?				
send(request, N, myID, myNum) • Who wants CS now?								
receive(token, granted) 🗧 Wait uptil				If Chloe has token, and is in				
haveToken ← true		token		non-CS, what happens next?				
inCS ← true		received	•	If Chloe has token and is in				
critical section		Lindate		<ul> <li>CS, what happens next?</li> <li>Why is Chloe's own requested[i] zero?</li> <li>Could Becky have kept the token since last use?</li> </ul>				
$granted[myID] \leftarrow m$	one fiel	d						
inCS ← false sendToken ← Send	e wants it Iso.	!						
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