

# Algoritmo de Manna-Pnueli

Algorithm 5.9: Manna-Pnueli central server algorithm	
integer request $\leftarrow$ 0, respond $\leftarrow$ 0	
client process i	
loop forever	
non-critical section	
p1:	while respond $\neq$ i
p2:	request $\leftarrow$ i
critical section	
p3:	respond $\leftarrow$ 0
server process	
loop forever	
p4:	await request $\neq$ 0
p5:	respond $\leftarrow$ request
p6:	await respond = 0
p7:	request $\leftarrow$ 0