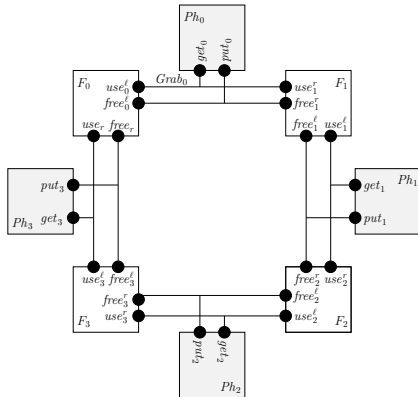


(a) Philosopher Ph_i and fork F_i atomic components.



(b) Dining philosophers composite component with four philosophers.