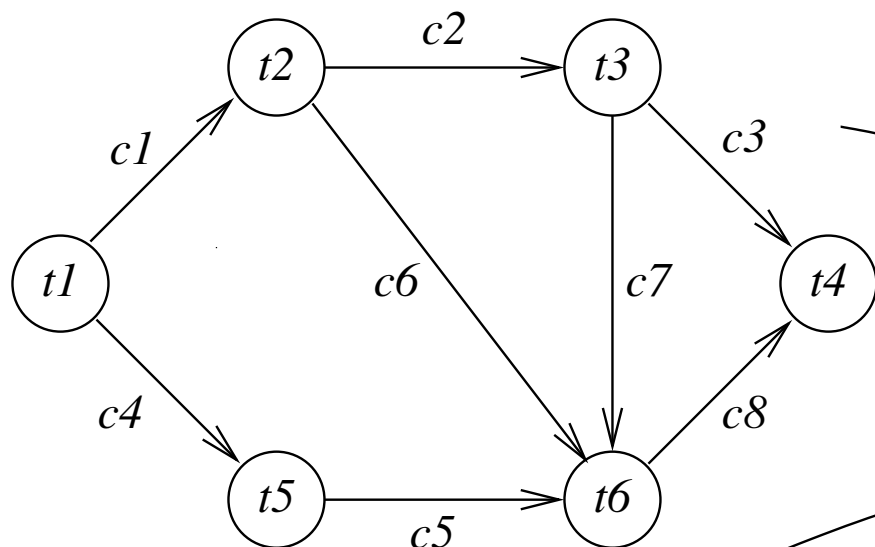


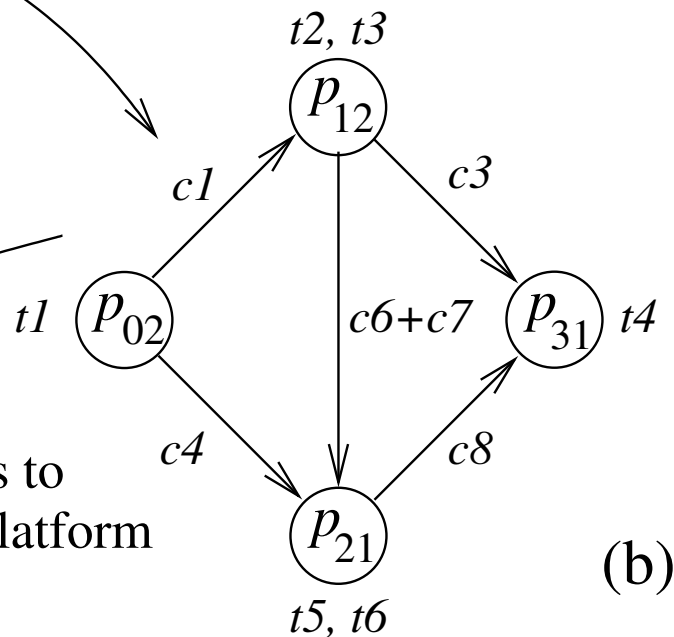
Task graph:

Core communication graph:

(a)



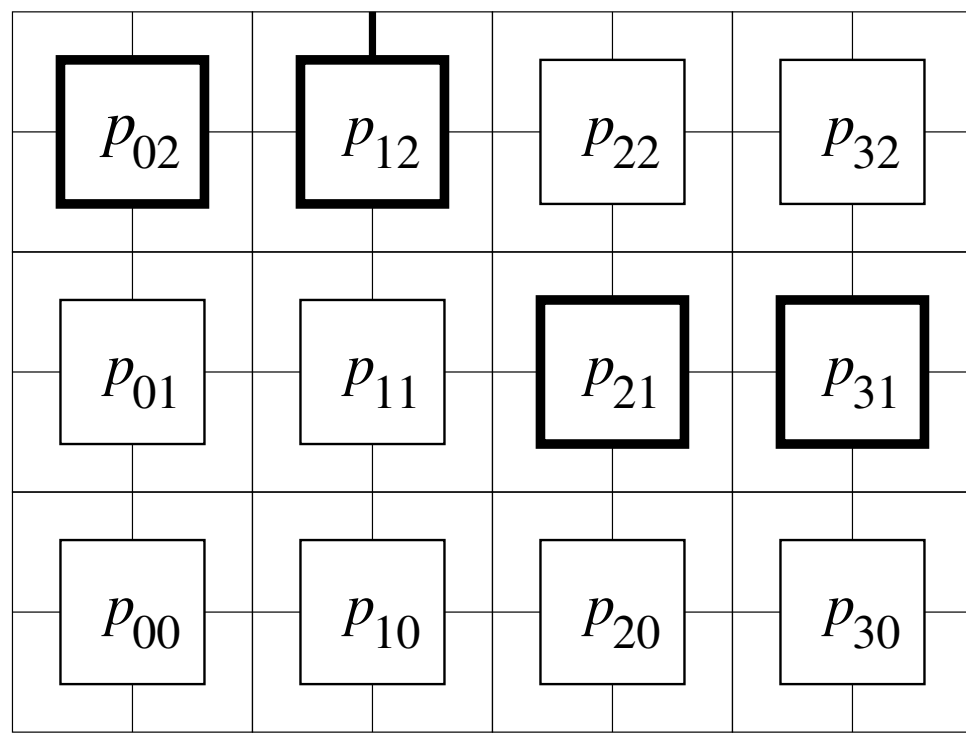
Assign tasks to processors ...



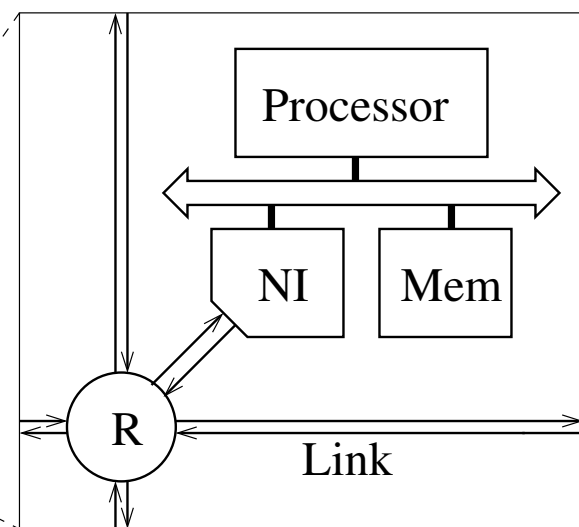
(b)

... and bind processors to processor cores in the platform

NOC-based multi-processor platform:



(c)



(d)