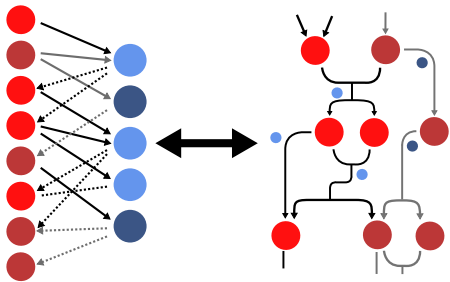


Bipartite

Hypergraph



Consumer

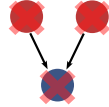
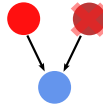
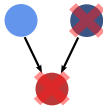
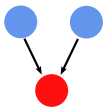
Resource

(i)

(ii)

(iii)

(iv)



Present

Absent

Present

Absent