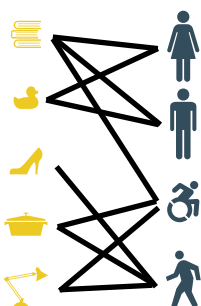
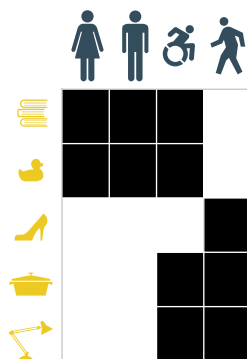
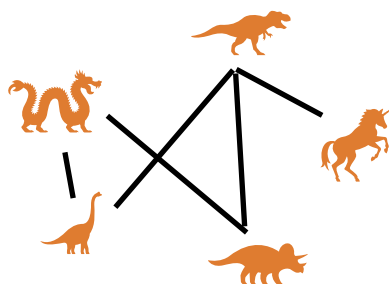


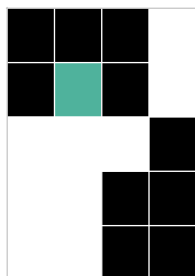
bipartite network



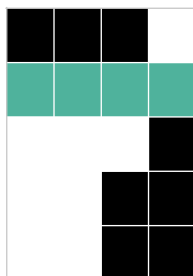
homogenous network



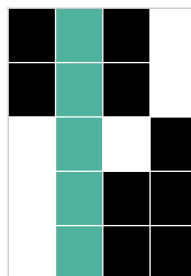
I



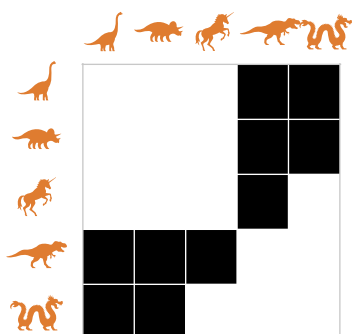
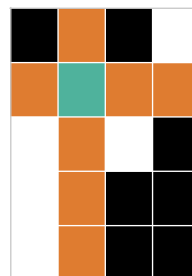
R



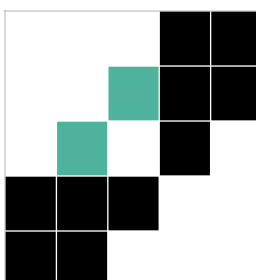
C



B



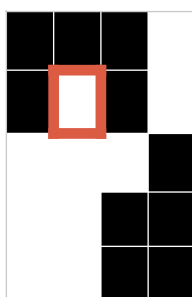
E



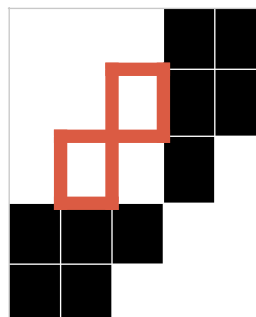
V



I0



E0



observed
interaction

missing
interaction

test

discarded

set to zero
and test