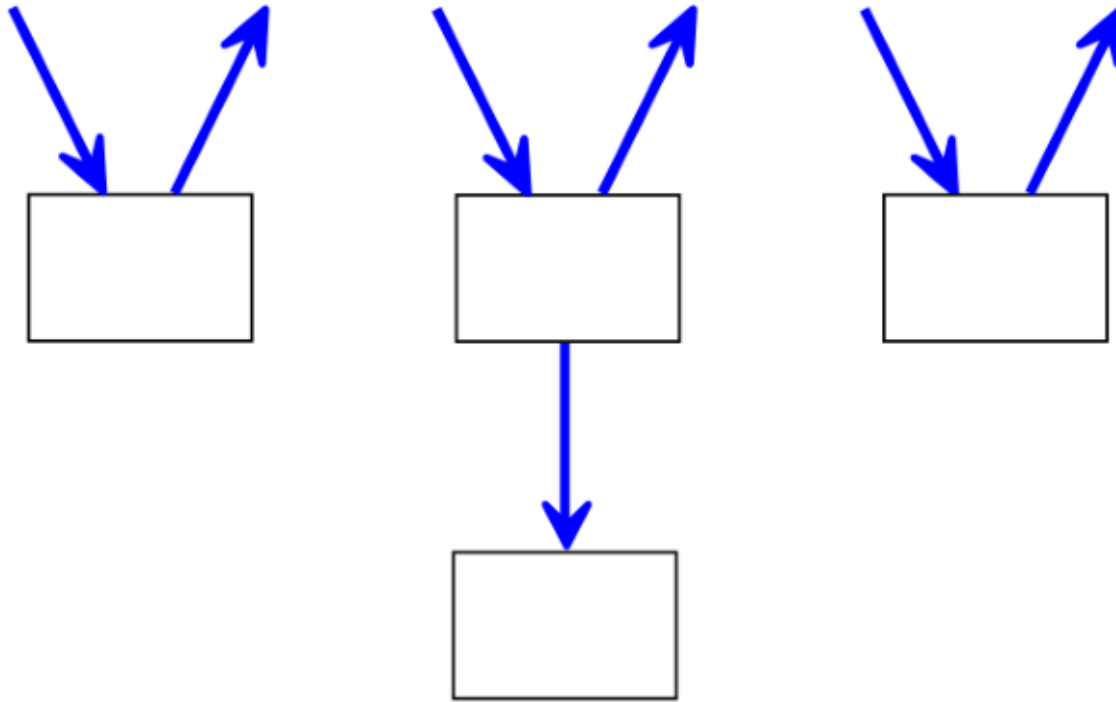


Figure 12 Reproduction (Flow Diagram Assembly)

Edge-State Flow (Expected Degree)



Population Flow (S/I/R)



Edge-Type Flow ($P_{iS}/P_{iI}/P_{iR}$)

