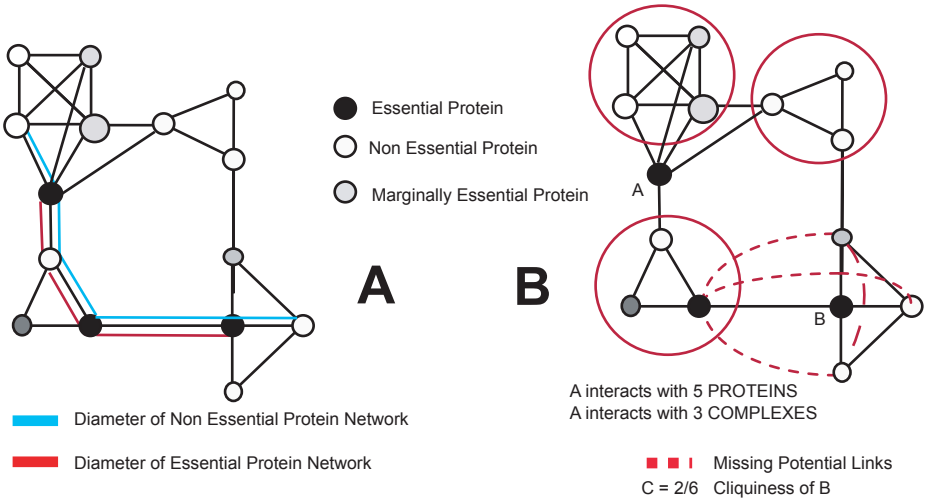
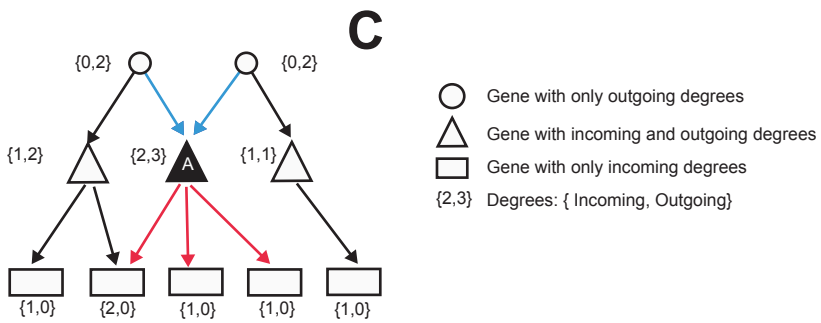

Essential Protein
Non Essential Protein
Marginally Essential Protein
A
B
A
B
Diameter of Non Essential Protein Network
Diameter of Essential Protein Network
A interacts with 5 PROTEINS
A interacts with 3 COMPLEXES
Missing Potential Links
C = 2/6 Cliquiness of B


C
{0,2}
{0,2}
{1,2}
{2,3}
A
{1,1}
{1,0}
{2,0}
{1,0}
{1,0}
{1,0}
Gene with only outgoing degrees
Gene with incoming and outgoing degrees
Gene with only incoming degrees
{2,3} Degrees: { Incoming, Outgoing}