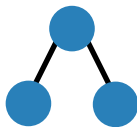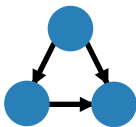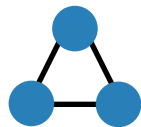a) Motifs of size 4: Undirected bipartite, undirected cluster, directed bipartite.

b) Motifs of size 3: Undirected triangle, directed triangle, undirected wedge.