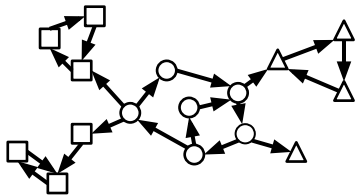
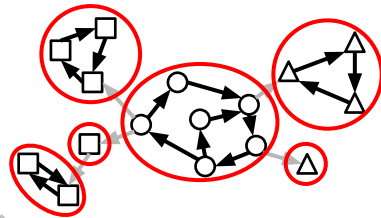


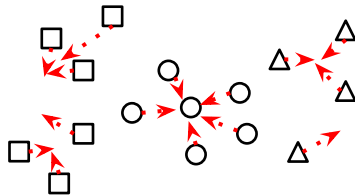
(a) Affinity Graph



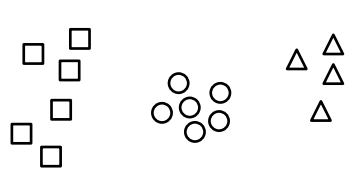
(b) Affinity Diffusion



(c) Model Update



(d) Improved Feature Space



Vertices:  $\circ$   $\square$   $\triangle$

Edges:  $\rightarrow$   $\dashrightarrow$

Constraints:  $\cdot \rightarrow$

Strongly connected subgraph:  $\bigcirc$