

Graph Combinatorial Optimization

MIS the largest possible group of nodes in a graph, where no two nodes are connected by an edge.

↙ MVC
minimum is covered by at least one of the nodes in the group.

MC
↙ J
max. clique largest possible group of nodes, where every single node is connected to every other node in that group. In other words, it forms a perfect, fully connected graph.

Each graph is a weighted graph.

a baseline model. 最基础, 能跑通流程
collated 已整理/已排序 的模型.