

























		formance	
 n vertices, m edges no parallel edges no self-loops Bounds are "big-Oh" 	Edge List	Adjacency List	Adjacenc Matrix
Space	n+m	n + m	n ²
incidentEdges(v)	m	deg(v)	п
areAdjacent (v, w)	m	$\min(\deg(v), \deg(w))$	1
insertVertex(o)	1	1	n ²
insertEdge(v, w, o)	1	1	1
removeVertex(v)	m	deg(v)	n ²
removeEdge(e)	1	1	1