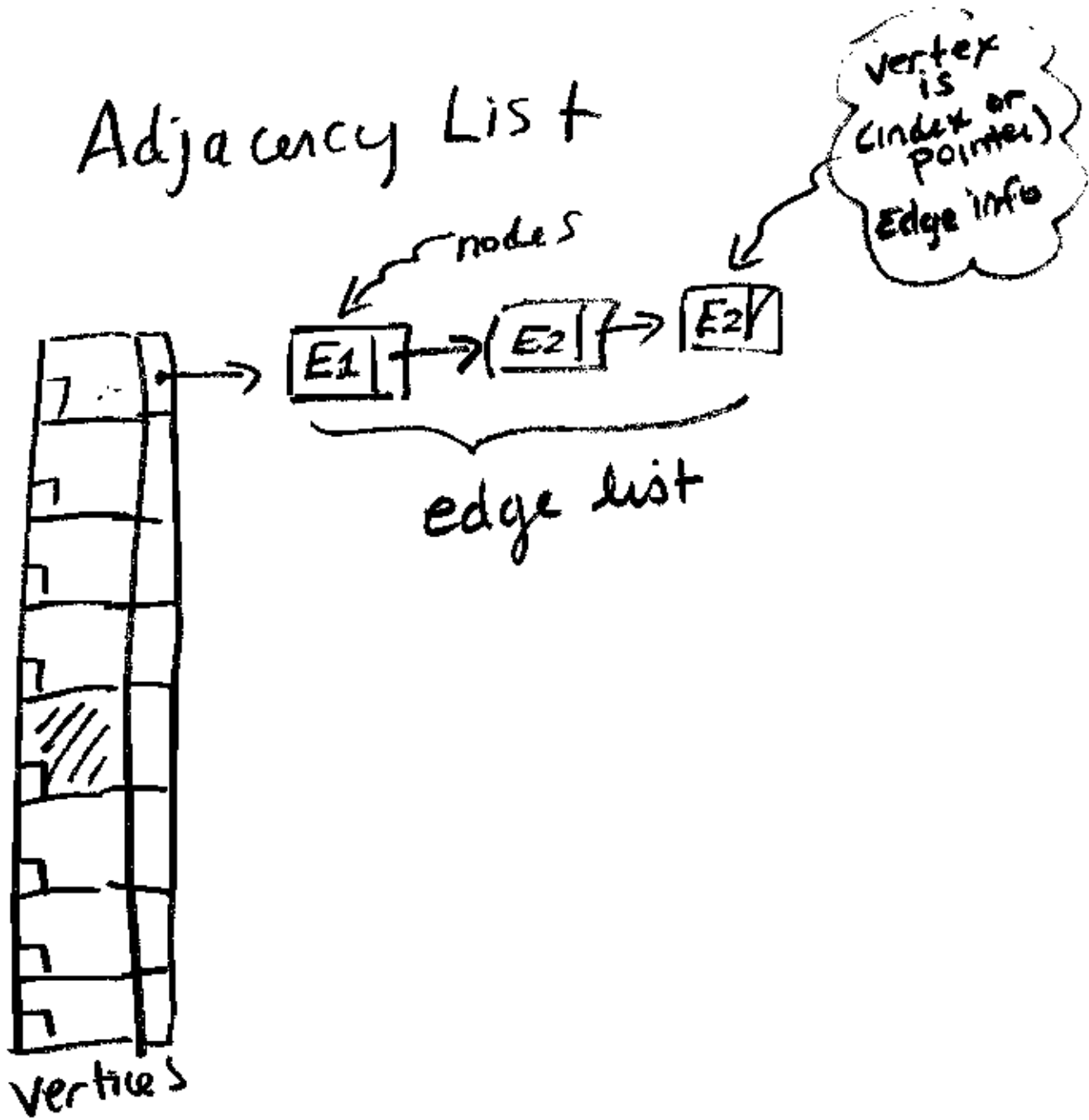
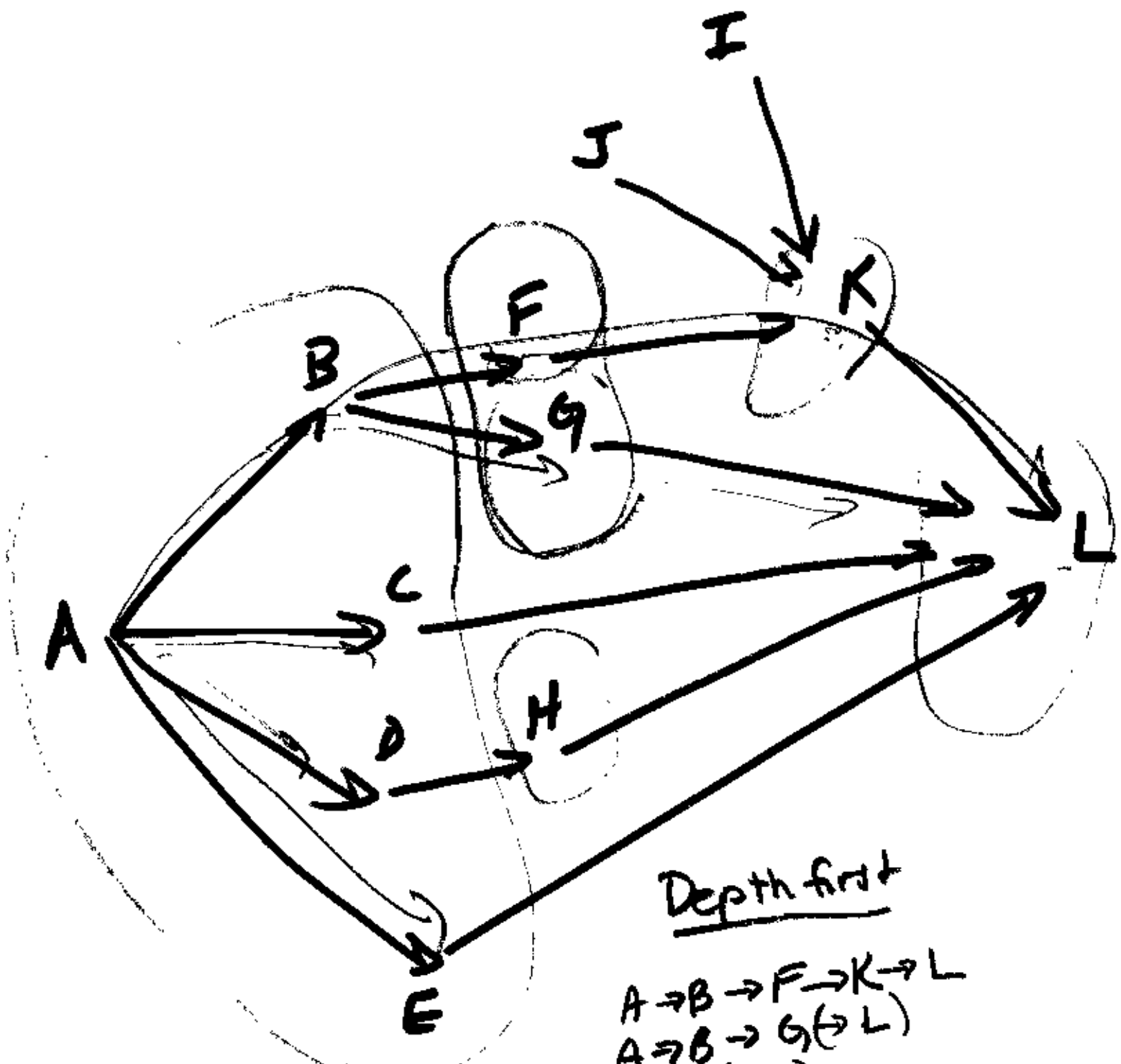


Adjacency List

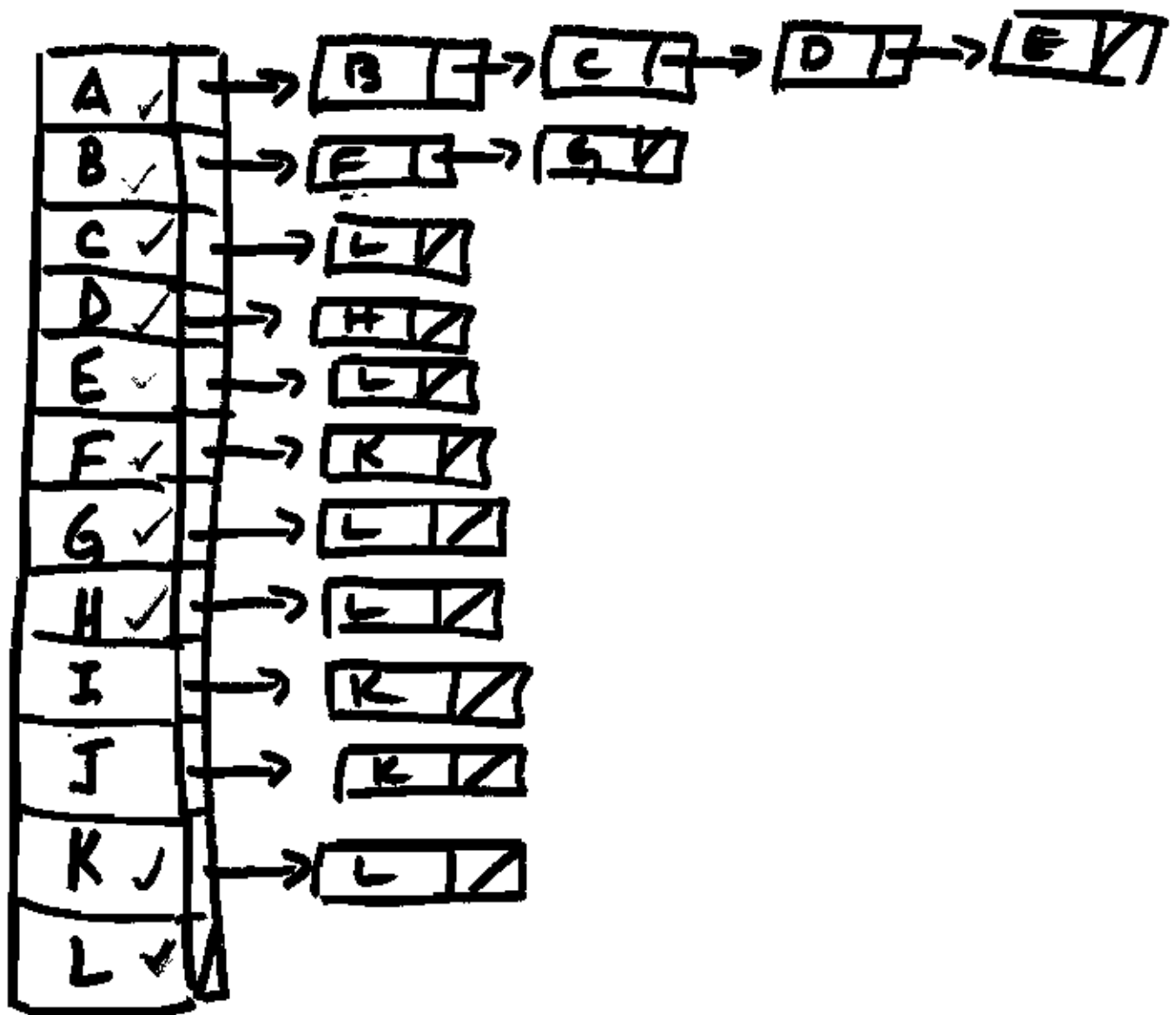




Breadth
 A → B, C, D, E
 B → F, G
 F → K
 G → L

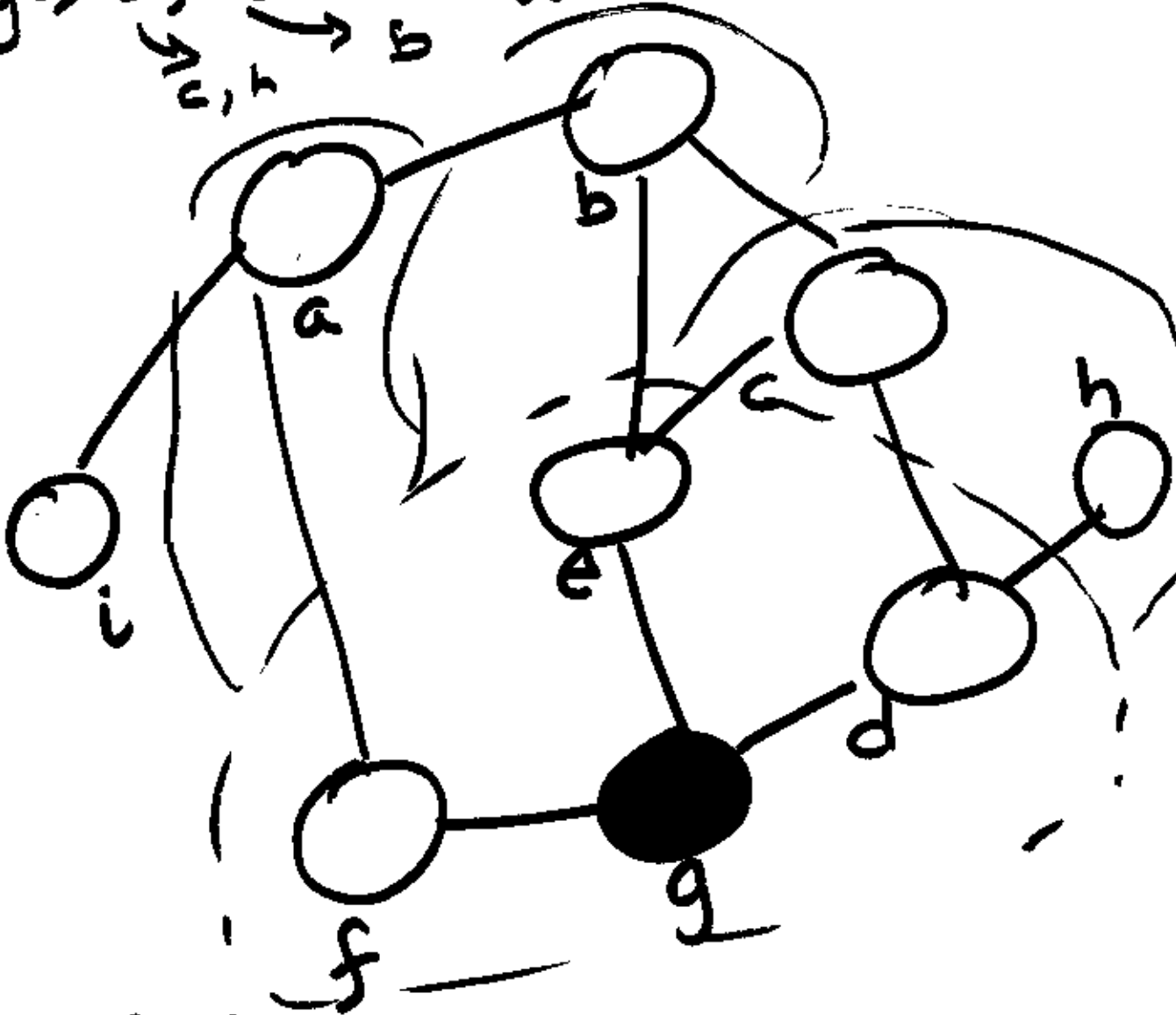
Depth first

A → B → F → K → L
 A → B → G → L
 A → C → L
 A → D → H → L
 A → E → L



Breadth first

$g \rightarrow d, e, f$
 $\quad \quad \quad \rightarrow c, h$
 $\quad \quad \quad \rightarrow b$
 $\quad \quad \quad \rightarrow a$
 $\quad \quad \quad \rightarrow i$



Depth first

$g \rightarrow d \rightarrow c \rightarrow b \rightarrow a \rightarrow f$
 $\quad \quad \quad \rightarrow e$
 $\quad \quad \quad \rightarrow h$
 $\quad \quad \quad \rightarrow i$