

Q/

is Connected()

Given graph, check is Connected() or not.  
Return boolean value.

graph connected  $\Rightarrow$  1 connected component

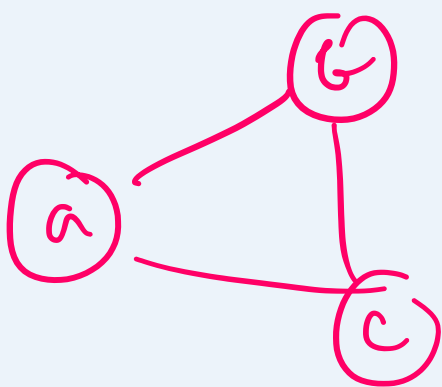


1 BFS / DFS

Q/

get CC()

connected components



$[[a, b, c], [d, e]]$

Q/

is Cyclic()

Q/

is Tree()

Q/

Redundant connection

