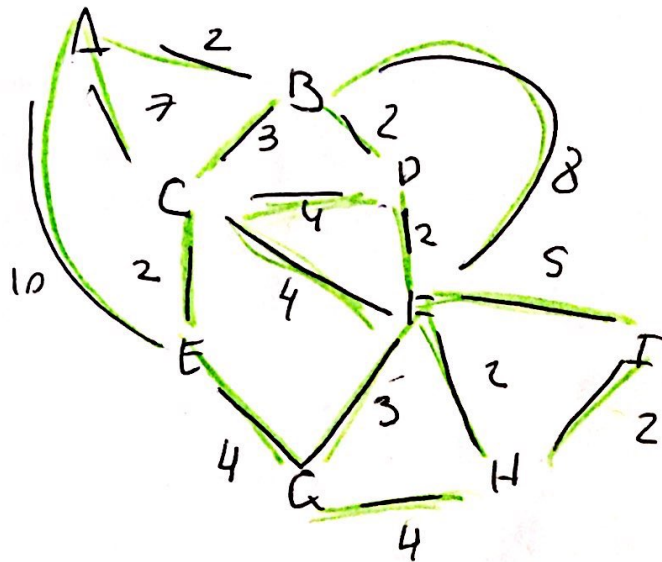


Dijkstra's Algorithm



A ✓	0
B ✓	2 2 _A
C ✓	7 5 _B
D ✓	4 4 _B
E ✓	10 7 _C
F ✓	10 6 _D
G ✓	10 9 _F
H ✓	9 8 _F
I ✓	10 10 _H

Shortest path
A-I

A B D F H I