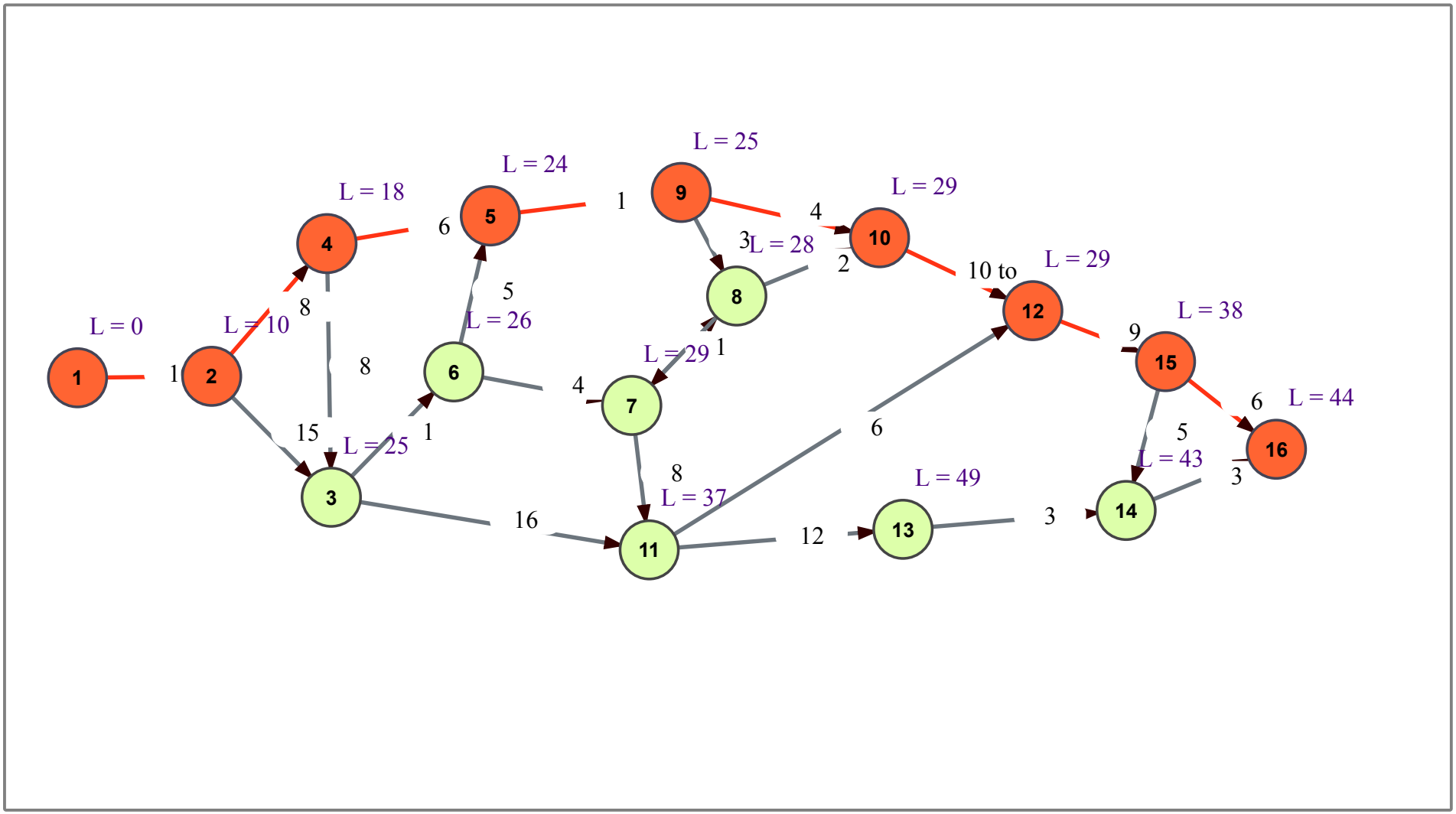
FORD ALGORITHME GRAPH



bellmanFord_MIN

bellmanFord_MAX

Add/Change Source

Add/Change Destination

Delete_last_Node

Delete_All_Edges

Restart GRAPH

edge:
1 to 1

delete selected eges

Shift + click : ajouter un nouveau Arc || Ctrl + click : ajouter un nouveau Sommet

i	j	lamda(j)-lamda(i)	V(i,j)	lamda(i) + V(i,j) = lamda(j)
15	14	10000000000000000000 - 10000000000000000000 = undefined # 5	5	
14	16	10000000000000000000 - 10000000000000000000 = undefined # 3	3	

15	16	10000000000000000000 - 10000000000000000000 = undefined # 6	6	
12	15	10000000000000000000 - 10000000000000000000 = undefined # 9	9	
13	14	10000000000000000000 - 10000000000000000000 = undefined # 3	3	
11	13	10000000000000000000 - 10000000000000000000 = undefined # 12	12	
11	12	10000000000000000000 - 10000000000000000000 = undefined # 6	6	
10	12	10000000000000000000 - 10000000000000000000 = undefined # 0	0	
7	8	10000000000000000000 - 10000000000000000000 = undefined # 1	1	
9	8	10000000000000000000 - 10000000000000000000 = undefined # 3	3	
8	10	10000000000000000000 - 10000000000000000000 = undefined # 2	2	
9	10	10000000000000000000 - 10000000000000000000 = undefined # 4	4	
7	11	10000000000000000000 - 10000000000000000000 = undefined # 8	8	
6	7	10000000000000000000 - 10000000000000000000 = undefined # 4	4	
3	11	10000000000000000000 - 10000000000000000000 = undefined # 16	16	
3	6	10000000000000000000 - 10000000000000000000 = undefined # 1	1	
6	5	10000000000000000000 - 10000000000000000000 = undefined # 5	5	
5	9	10000000000000000000 - 10000000000000000000 = undefined # 1	1	
4	5	10000000000000000000 - 10000000000000000000 = undefined # 6	6	

4	3	100000000000000000000 - 100000000000000000000 = undefined # 8	8	
2	3	100000000000000000000 - 100000000000000000000 = undefined # 15	15	
2	4	100000000000000000000 - 100000000000000000000 = undefined # 8	8	
1	2	∞ - 0 = ∞ > 10	10	0 + 10 = 10
8	7	100000000000000000000 - 100000000000000000000 = 100000000000000000000 # 1	1	
2	3	∞ - 10 = ∞ > 15	15	10 + 15 = 25
2	4	∞ - 10 = ∞ > 8	8	10 + 8 = 18
3	11	∞ - 25 = ∞ > 16	16	25 + 16 = 41
3	6	∞ - 25 = ∞ > 1	1	25 + 1 = 26
6	5	∞ - 26 = ∞ > 5	5	26 + 5 = 31
5	9	∞ - 31 = ∞ > 1	1	31 + 1 = 32
4	5	31 - 18 = 13 > 6	6	18 + 6 = 24
11	13	∞ - 41 = ∞ > 12	12	41 + 12 = 53
11	12	∞ - 41 = ∞ > 6	6	41 + 6 = 47
9	8	∞ - 32 = ∞ > 3	3	32 + 3 = 35
8	10	∞ - 35 = ∞ > 2	2	35 + 2 = 37
9	10	37 - 32 = 5 > 4	4	32 + 4 = 36
6	7	∞ - 26 = ∞ > 4	4	26 + 4 = 30
5	9	32 - 24 = 8 > 1	1	24 + 1 = 25
12	15	∞ - 47 = ∞ > 9	9	47 + 9 = 56

13	14	∞ - 53 = ∞ > 3	3	53 + 3 = 56
10	12	47 - 36 = 11 > 0	0	36 + 0 = 36
7	8	35 - 30 = 5 > 1	1	30 + 1 = 31
9	8	31 - 25 = 6 > 3	3	25 + 3 = 28
8	10	36 - 28 = 8 > 2	2	28 + 2 = 30
9	10	30 - 25 = 5 > 4	4	25 + 4 = 29
7	11	41 - 30 = 11 > 8	8	30 + 8 = 38
8	7	30 - 28 = 2 > 1	1	28 + 1 = 29
14	16	∞ - 56 = ∞ > 3	3	56 + 3 = 59
12	15	56 - 36 = 20 > 9	9	36 + 9 = 45
11	13	53 - 38 = 15 > 12	12	38 + 12 = 50
10	12	36 - 29 = 7 > 0	0	29 + 0 = 29
7	11	38 - 29 = 9 > 8	8	29 + 8 = 37
15	14	56 - 45 = 11 > 5	5	45 + 5 = 50
14	16	59 - 50 = 9 > 3	3	50 + 3 = 53
15	16	53 - 45 = 8 > 6	6	45 + 6 = 51
12	15	45 - 29 = 16 > 9	9	29 + 9 = 38
11	13	50 - 37 = 13 > 12	12	37 + 12 = 49
15	14	50 - 38 = 12 > 5	5	38 + 5 = 43
14	16	51 - 43 = 8 > 3	3	43 + 3 = 46
15	16	46 - 38 = 8 > 6	6	38 + 6 = 44