Initial Graph

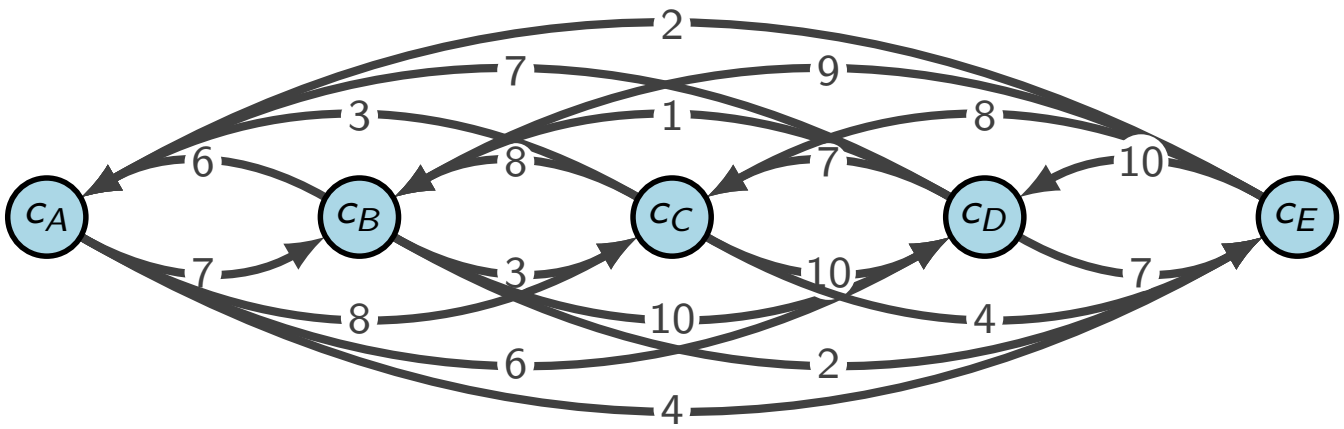


Table D_0

D	0	1	2	3	4
0	4	7	8	6	4
1	6	7	3	10	2
2	3	8	1	10	4
3	7	1	7	3	7
4	2	9	8	10	3

Table P_0

P	0	1	2	3	4
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0

Table D_1

D	0	1	2	3	4
0	4	7	8	6	4
1	6	7	3	10	2
2	3	8	1	9	4
3	7	1	7	3	7
4	2	9	8	8	3

Table P_1

P	0	1	2	3	4
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0

Table D_2

D	0	1	2	3	4
0	4	7	8	6	4
1	6	7	3	10	2
2	3	8	1	9	4
3	7	1	4	3	3
4	2	9	8	8	3

Table P_2

P	0	1	2	3	4
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	1	0	1
4	0	0	0	0	0

Table D_3

D	**0**	**1**	**2**	**3**	**4**
0	4	7	8	6	4
1	6	7	3	10	2
2	3	8	1	9	4
3	7	1	4	3	3
4	2	9	8	8	3

Table P_3

P	0	1	2	3	4
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	1	0	1
4	0	0	0	0	0

Table D_4

D	**0**	**1**	**2**	**3**	**4**
0	4	7	8	6	4
1	6	7	3	10	2
2	3	8	1	9	4
3	7	1	4	3	3
4	2	9	8	8	3

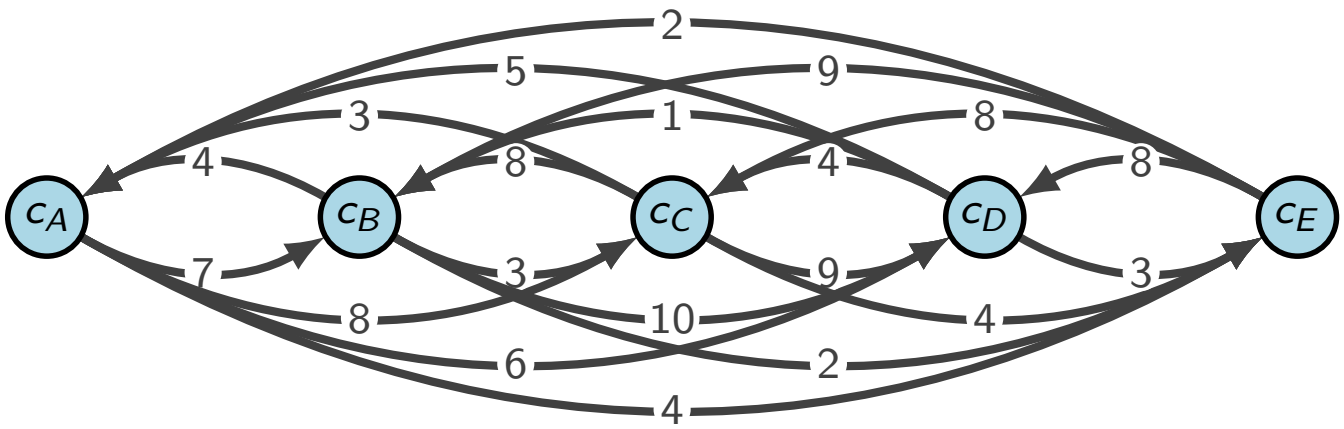
Table P_4

P	0	1	2	3	4
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	1	0	1
4	0	0	0	0	0

Table D_5

D	0	1	2	3	4
0	4	7	8	6	4
1	4	7	3	10	2
2	3	8	1	9	4
3	5	1	4	3	3
4	2	9	8	8	3

Table P_5

P	0	1	2	3	4
0	0	0	0	0	0
1	4	0	0	0	0
2	0	0	0	0	0
3	4	0	1	0	1
4	0	0	0	0	0

Final Graph