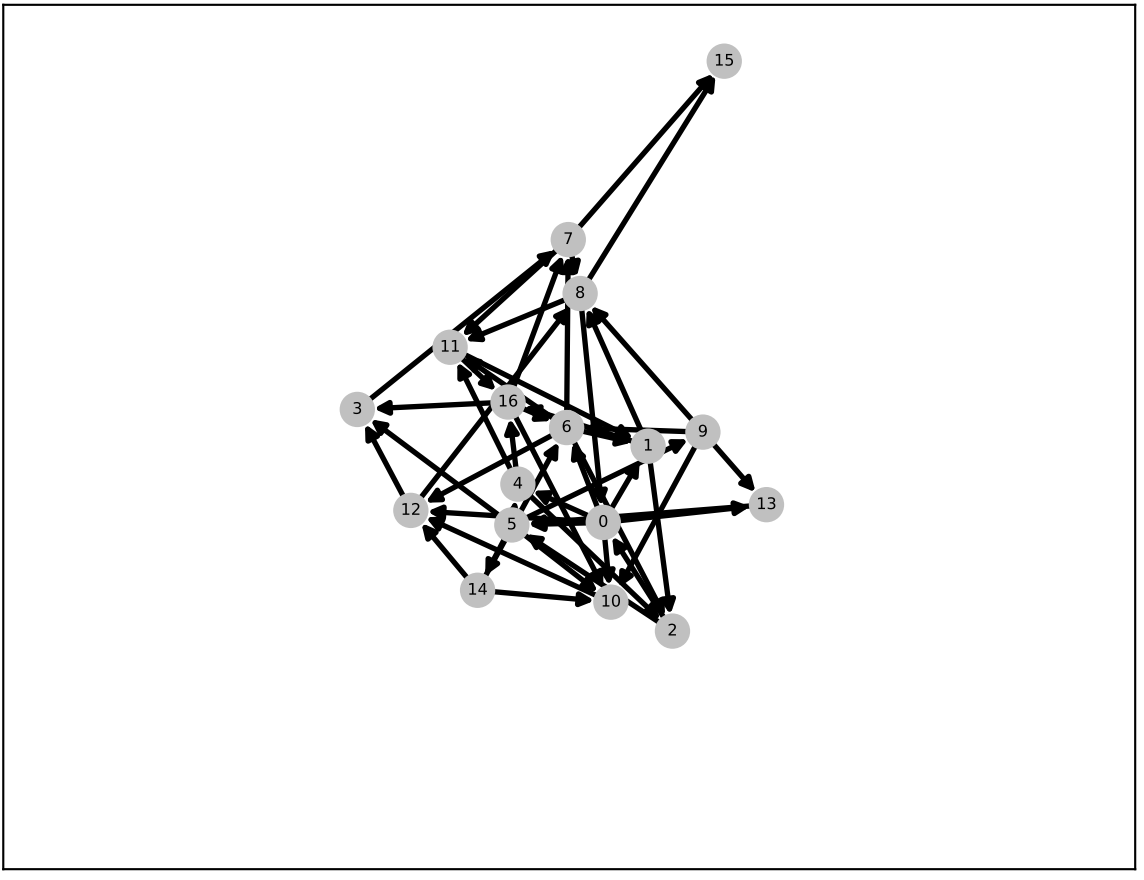
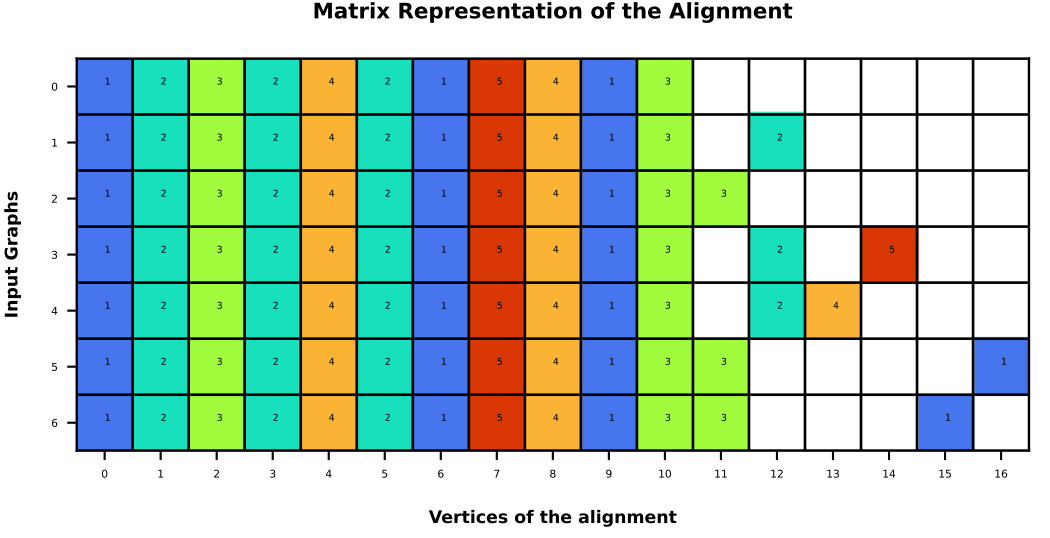
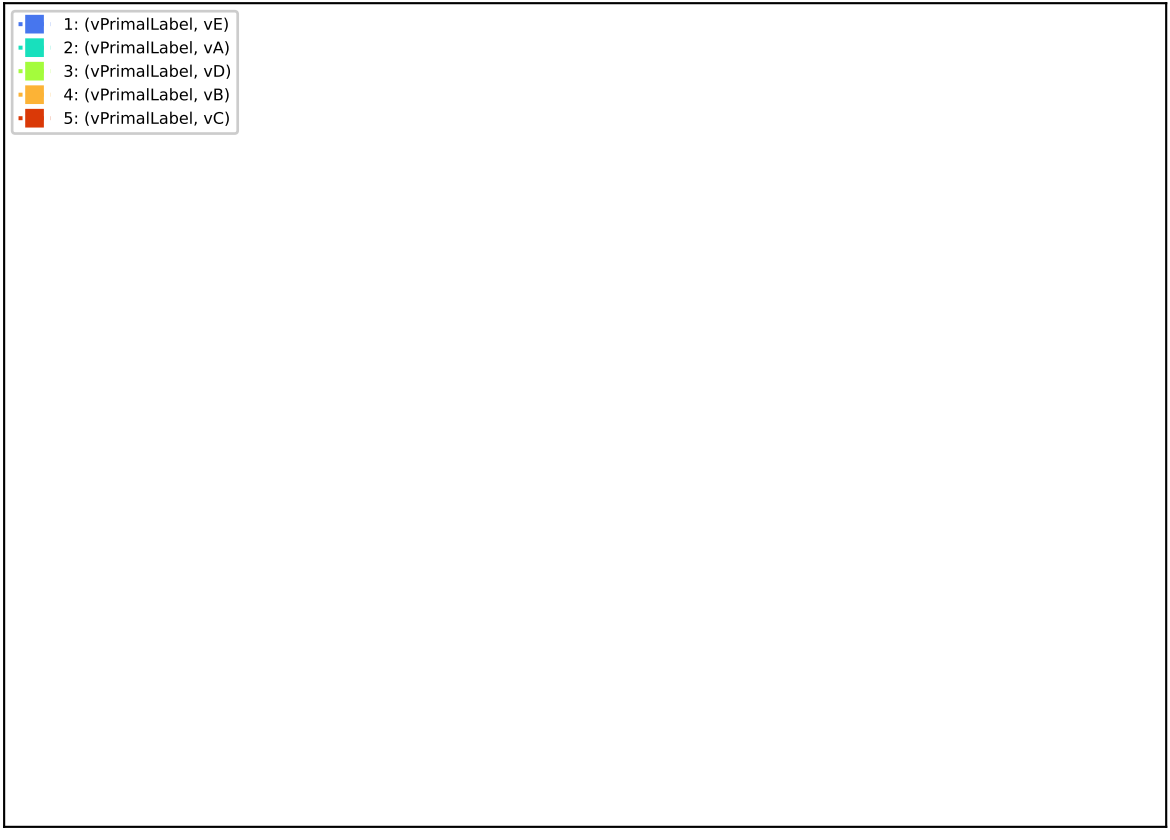

Alignment
15
7
8
11
3
16
6
9
1
4
12
5
0
13
14
10
2


Matrix Representation of the Alignment
Input Graphs
Vertices of the alignment
0 1 2 3 4 5 6
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
1 2 3 2 4 2 1 5 4 1 3
1 2 3 2 4 2 1 5 4 1 3 2
1 2 3 2 4 2 1 5 4 1 3 3
1 2 3 2 4 2 1 5 4 1 3 2 5
1 2 3 2 4 2 1 5 4 1 3 2 4
1 2 3 2 4 2 1 5 4 1 3 3 1
1 2 3 2 4 2 1 5 4 1 3 3 1


Color code of vertex labels
1: (vPrimalLabel, vE)
2: (vPrimalLabel, vA)
3: (vPrimalLabel, vD)
4: (vPrimalLabel, vB)
5: (vPrimalLabel, vC)