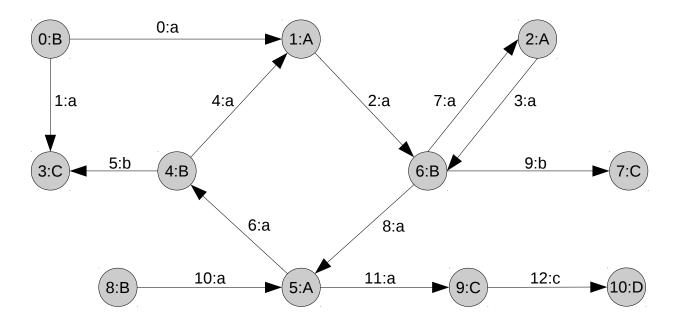
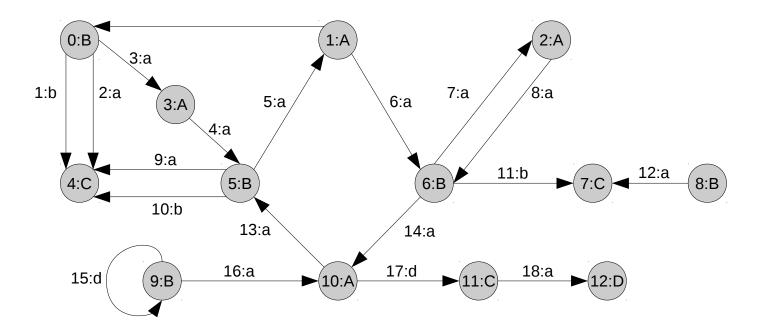
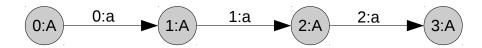
## Graph 1



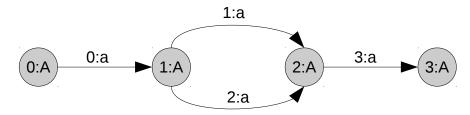
Graph 2



Graph 3

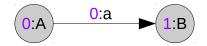


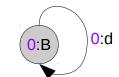
Graph 4



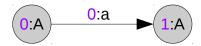
Path Pattern 0

Loop Pattern 0





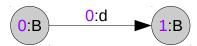
Path Pattern 1



Path Pattern 2



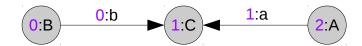
Path Pattern 3



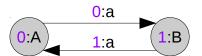
Path Pattern 4



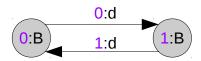
Tree Pattern 0



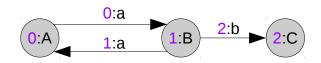
Cycle Pattern 0



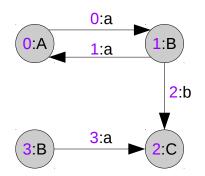
Cycle Pattern 1



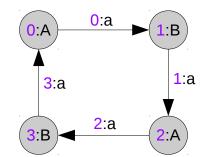
Cycle Pattern 2



Cycle Pattern 3



Cycle Pattern 4



Cycle Pattern 5

