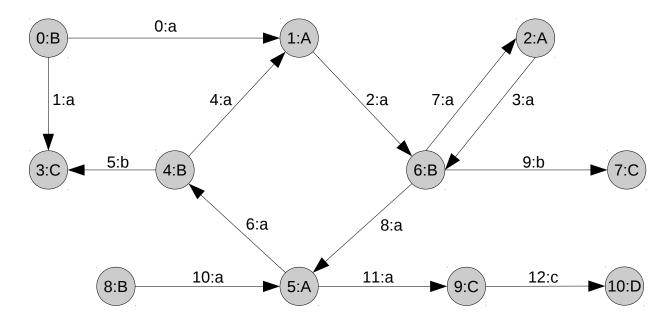
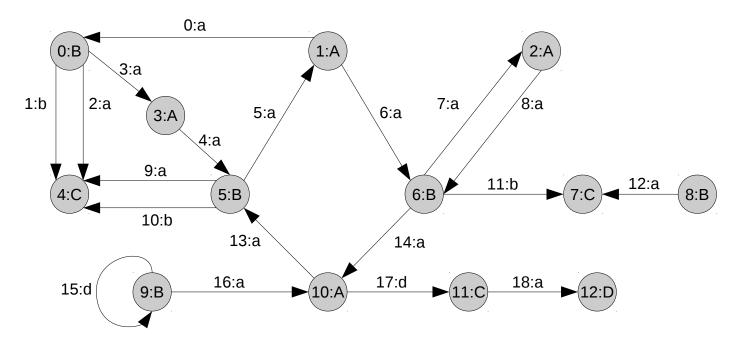
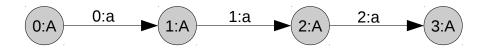
Graph 1



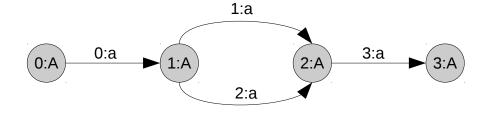
Graph 2



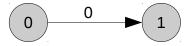
Graph 3



Graph 4

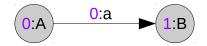


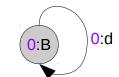
Graph 5



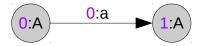
Chain Pattern 0

Loop Pattern 0





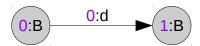
Chain Pattern 1



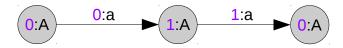
Chain Pattern 2



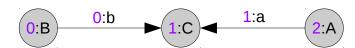
Chain Pattern 3



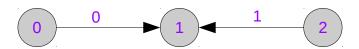
Chain Pattern 4



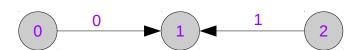
Chain Pattern 5



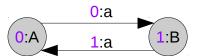
Chain Pattern 6



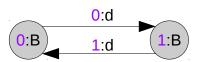
Chain Pattern 7 (6 with enforced backtrack)



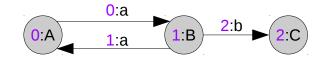
Cycle Pattern 0



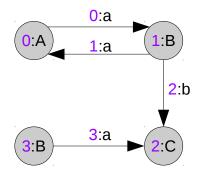
Cycle Pattern 1



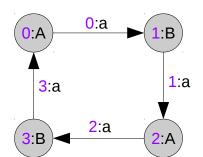
Cycle Pattern 2



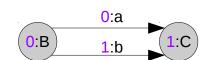
Cycle Pattern 3



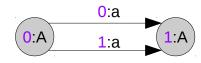
Cycle Pattern 4



Cycle Pattern 5



Cycle Pattern 6



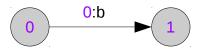
Unlabeled Pattern 0



Unlabeled Pattern 1



Unlabeled Pattern 2



Unlabeled Pattern 3

