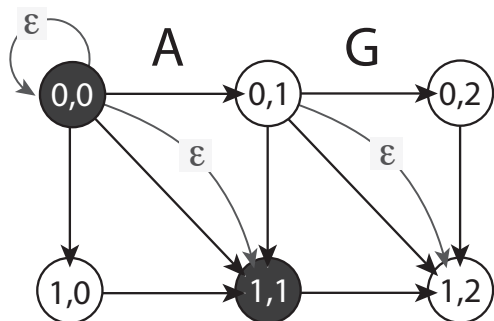
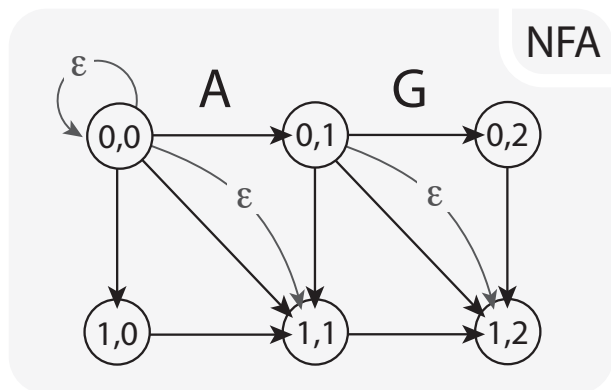
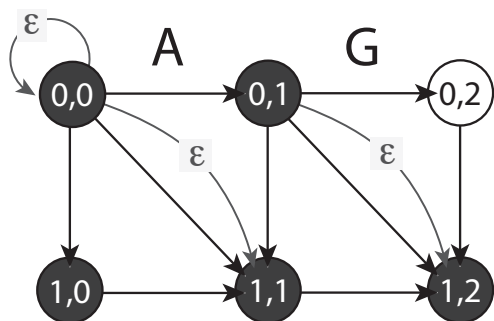


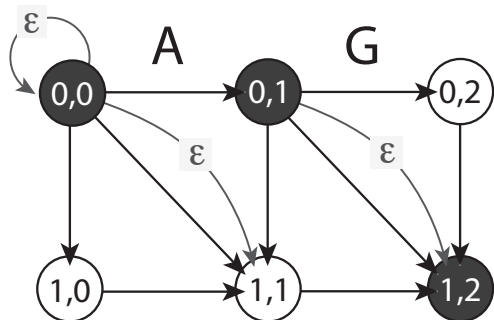
a



Initial state

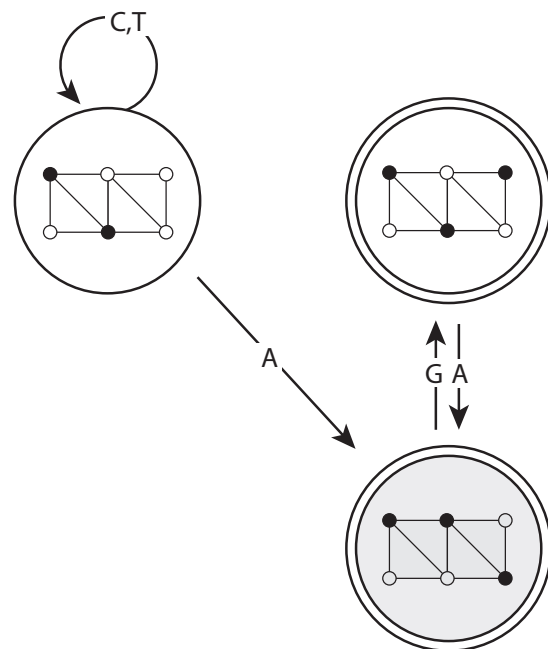
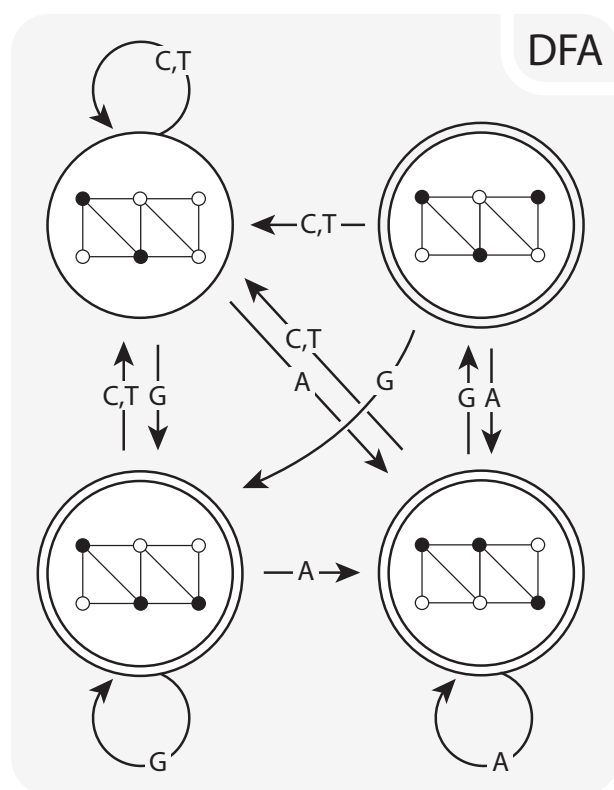


State update (after reading a A)



State simplification

b



DFA after reading CTCAGA
(the active state is highlighted).