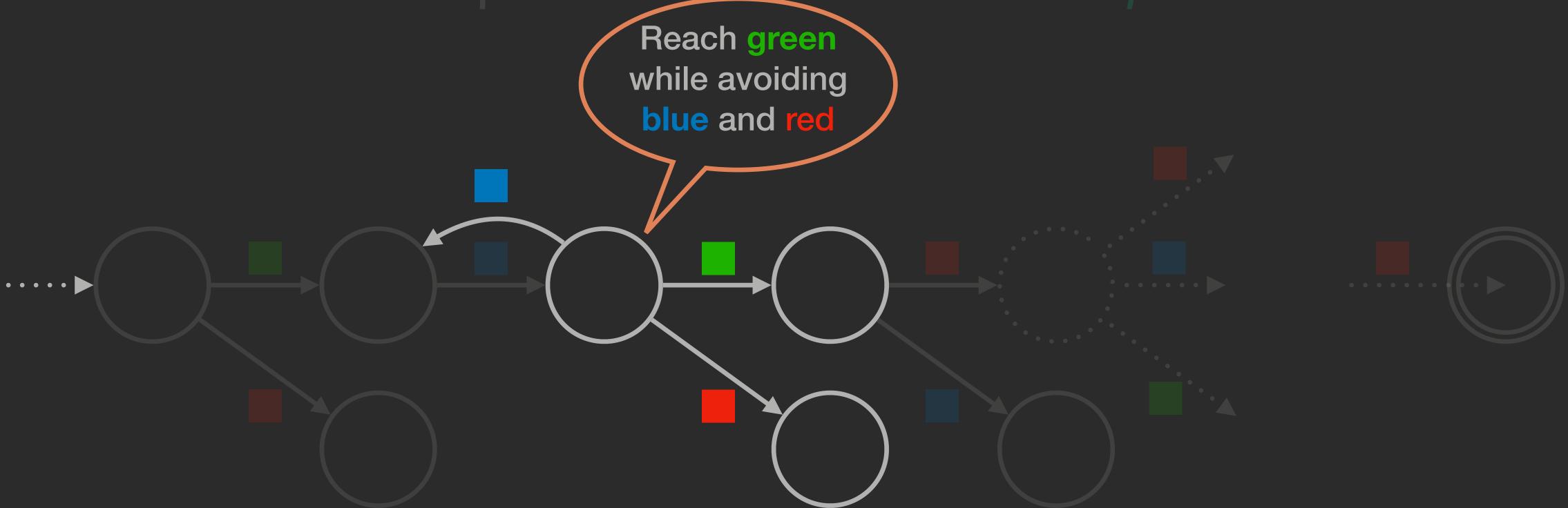
Realizing any state transition through a DFA corresponds to a reach-avoid problem





## Observation

Realizing any state transition through a DFA corresponds to a *reach-avoid problem* 

