





2

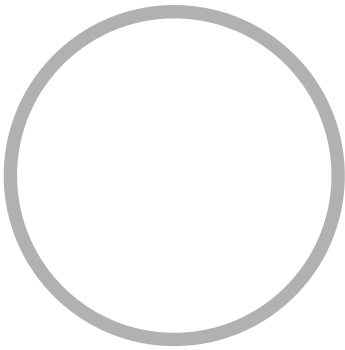
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Challenge: Noninformative Prior Distribution

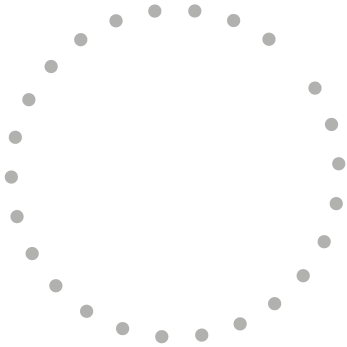




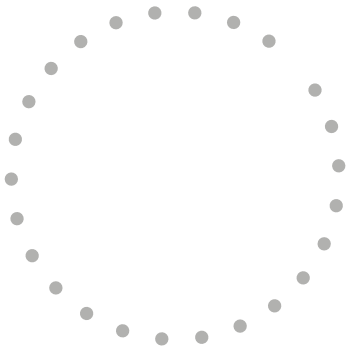






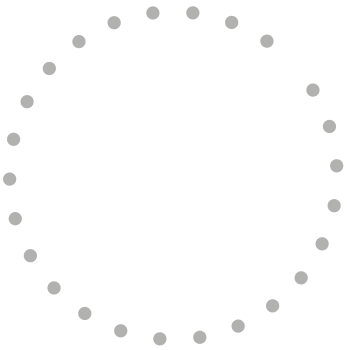


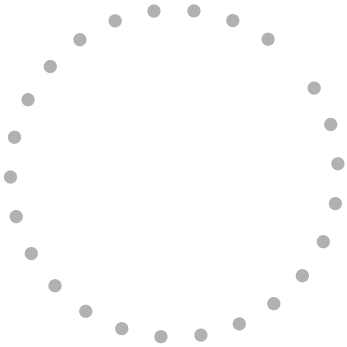


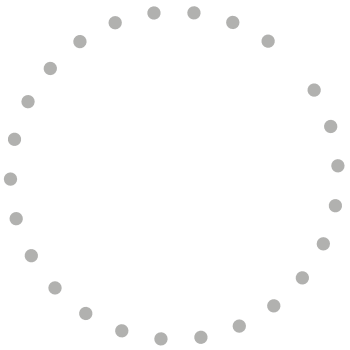










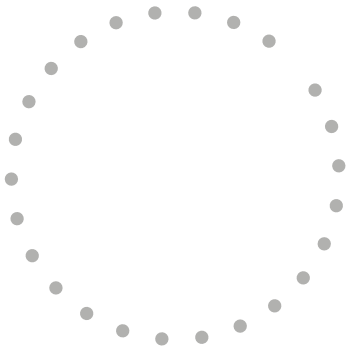
















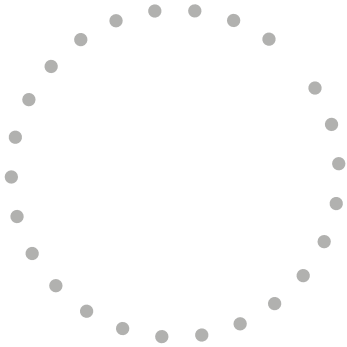


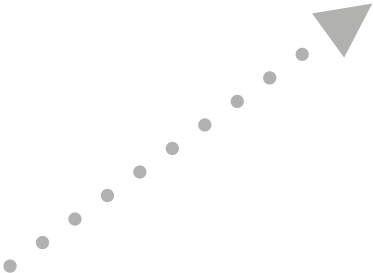




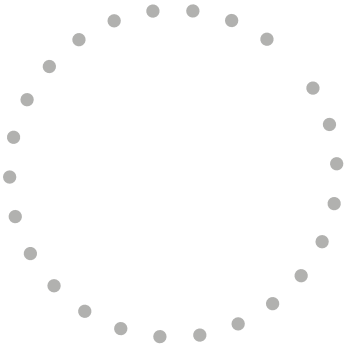




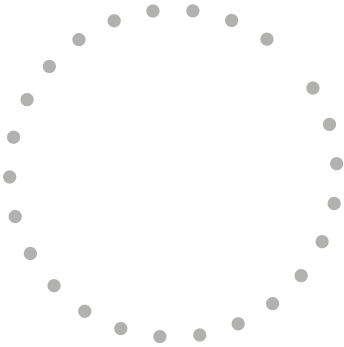






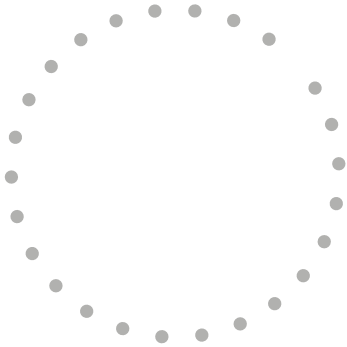




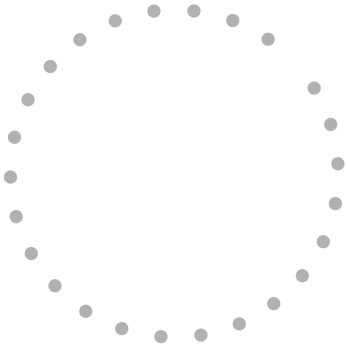


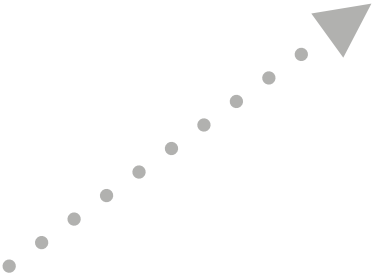


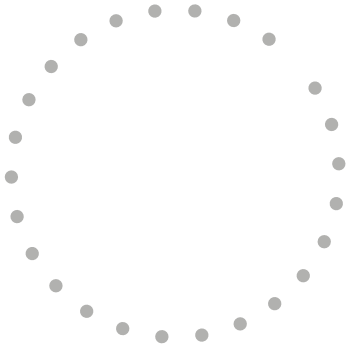






















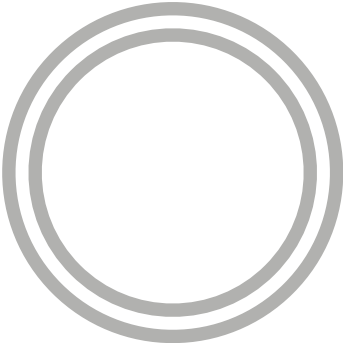
















Countably infinite classes, any distribution is necessarily biased





Realizing any state transition through a DFA

corresponds to a *reach-avoid* problem

Observation





Realizing any state transition through a DFA

corresponds to *reach-avoid* problem