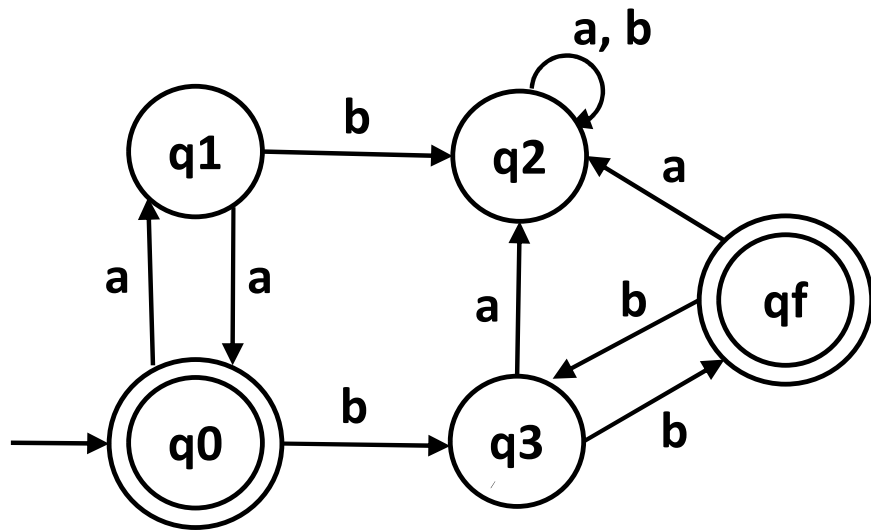


*3. Find regular expression for the following DFA.

(Homework 3)



$$r = (aa)^* \cdot (bb)^*$$

$$L(r) = L(n) = L$$

