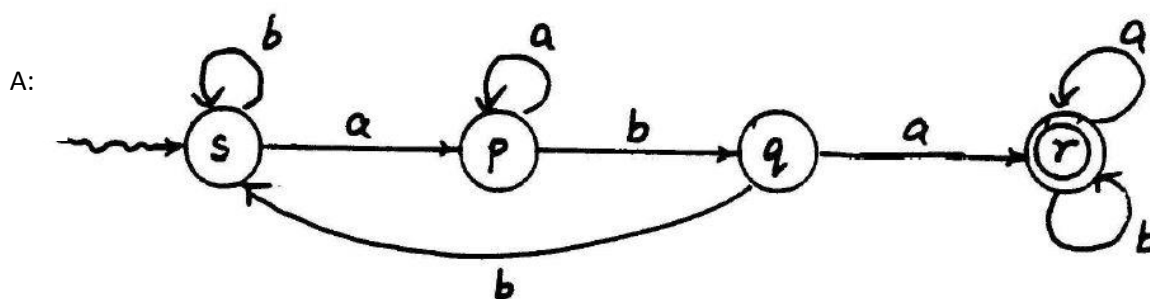


Laborator LFA - Proiect 1

Pentru un automat finit si un cuvânt dat, sa se decida daca acel cuvânt apartine sau nu limbajului recunoscut de automat.

Exemplu 1:

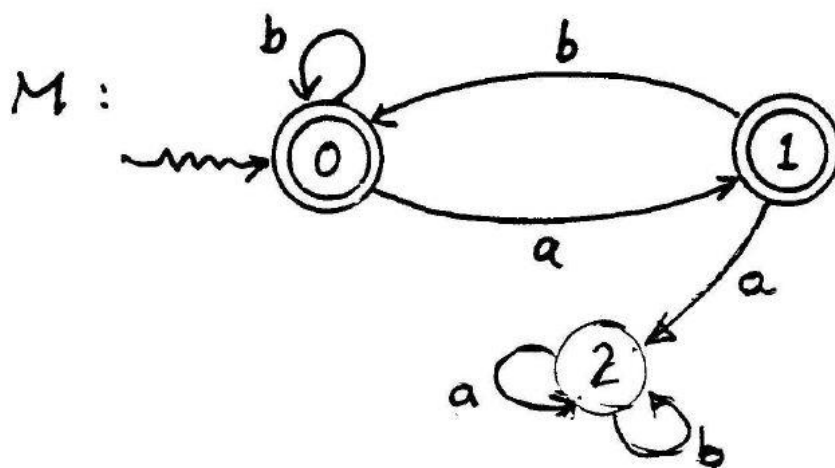


$w = bbabaaa \in L(A)$

$w = baabbbaaababbababb \in L(A)$

$w = bbbabb \notin L(A)$

Exemplu 2:



$w = b \in L(M)$

$w = aa \notin L(M)$

$w = bbababbba \in L(M)$

$w = \lambda \in L(M)$