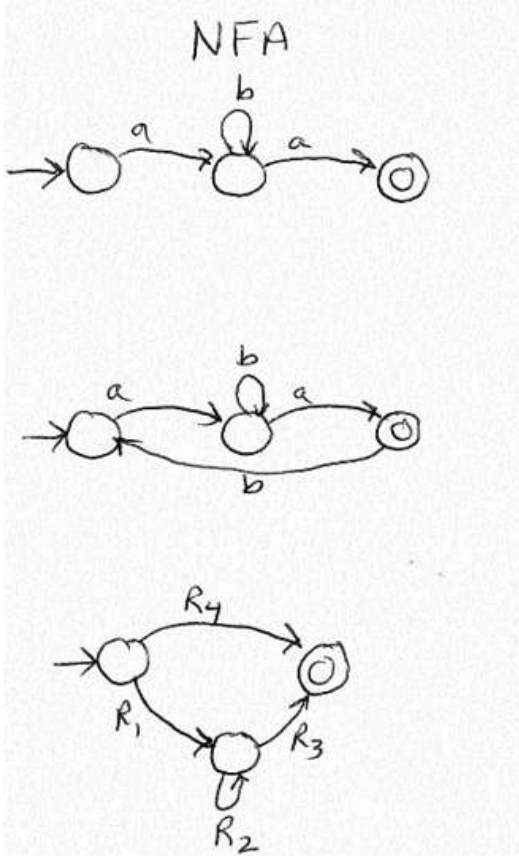


Theory of Computation, CSCI 438 spring 2022

Regular languages describe regular expressions, pg. 69-76, Jan. 31

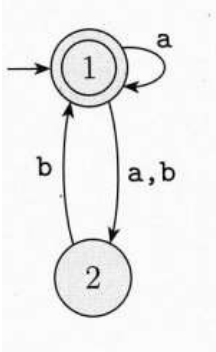
1. Using the algorithm given in class, find a regular expression for the following:



Exercise 1.21 a & b

1.21 Use the procedure described in Lemma 1.60 to convert the following finite automata to regular expressions.

a.



b.

