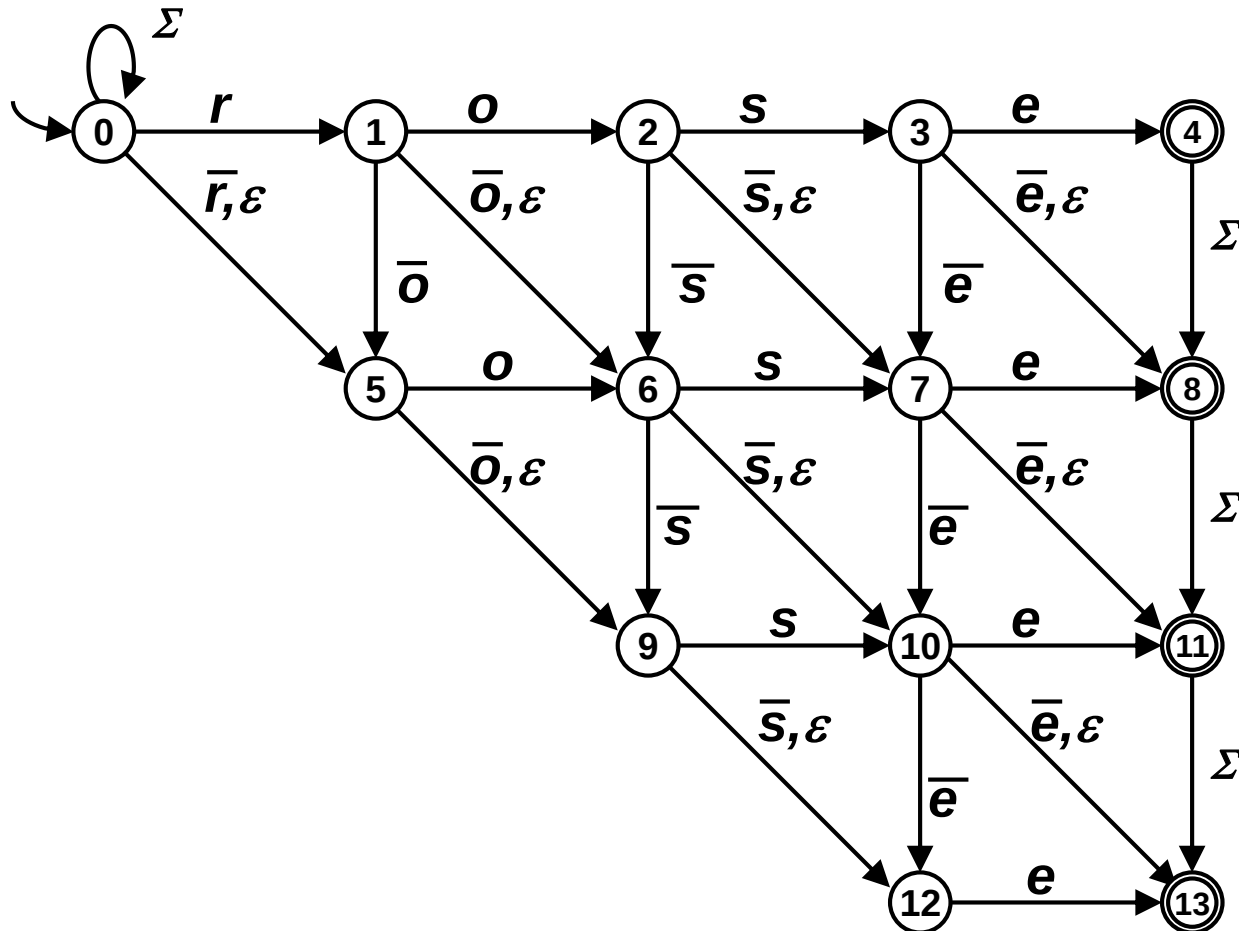
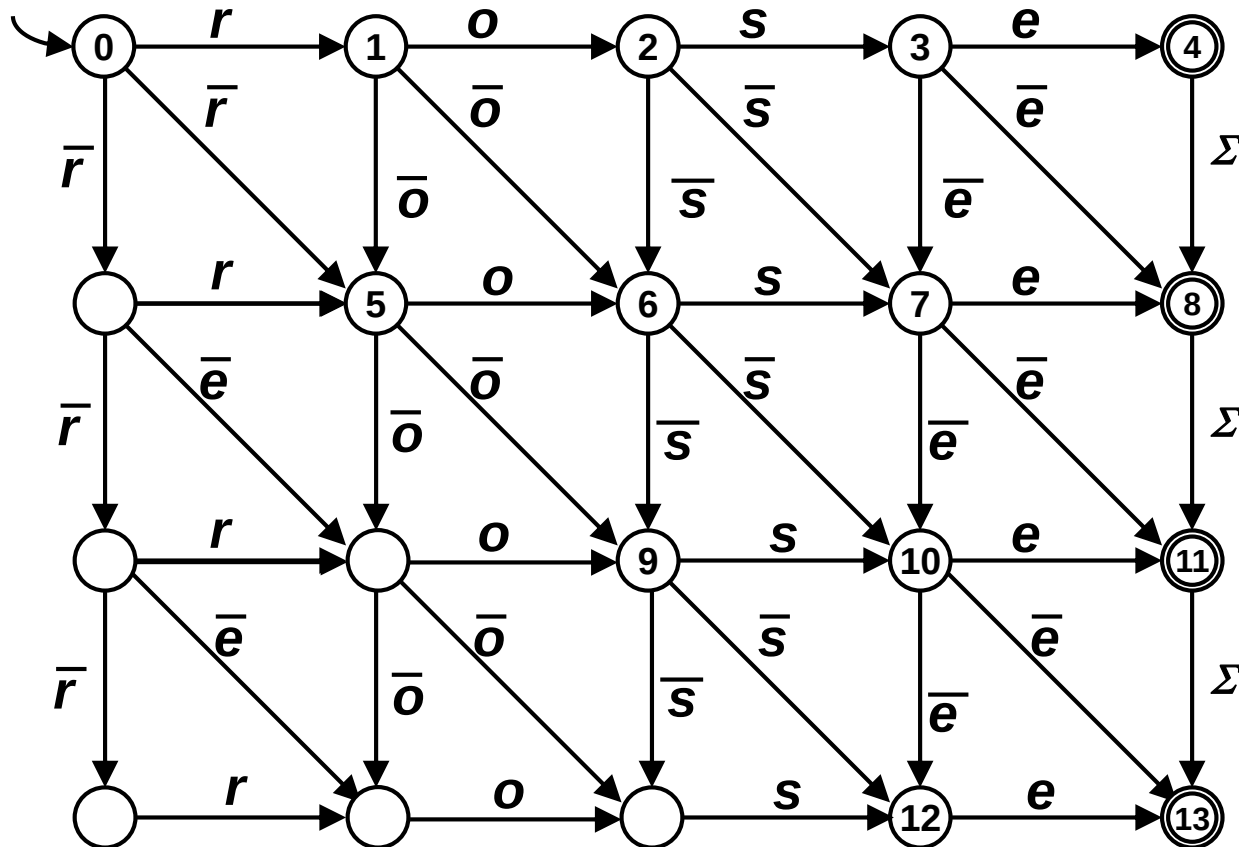


NFA searches in a text for a string within Levenshtein distance 3 from the pattern "rose".



NFA accepts strings within Rewrite-insert distance 3 from the pattern "rose".



HW04 – Example 1

4 3 2

aaa

bbbb

cccc

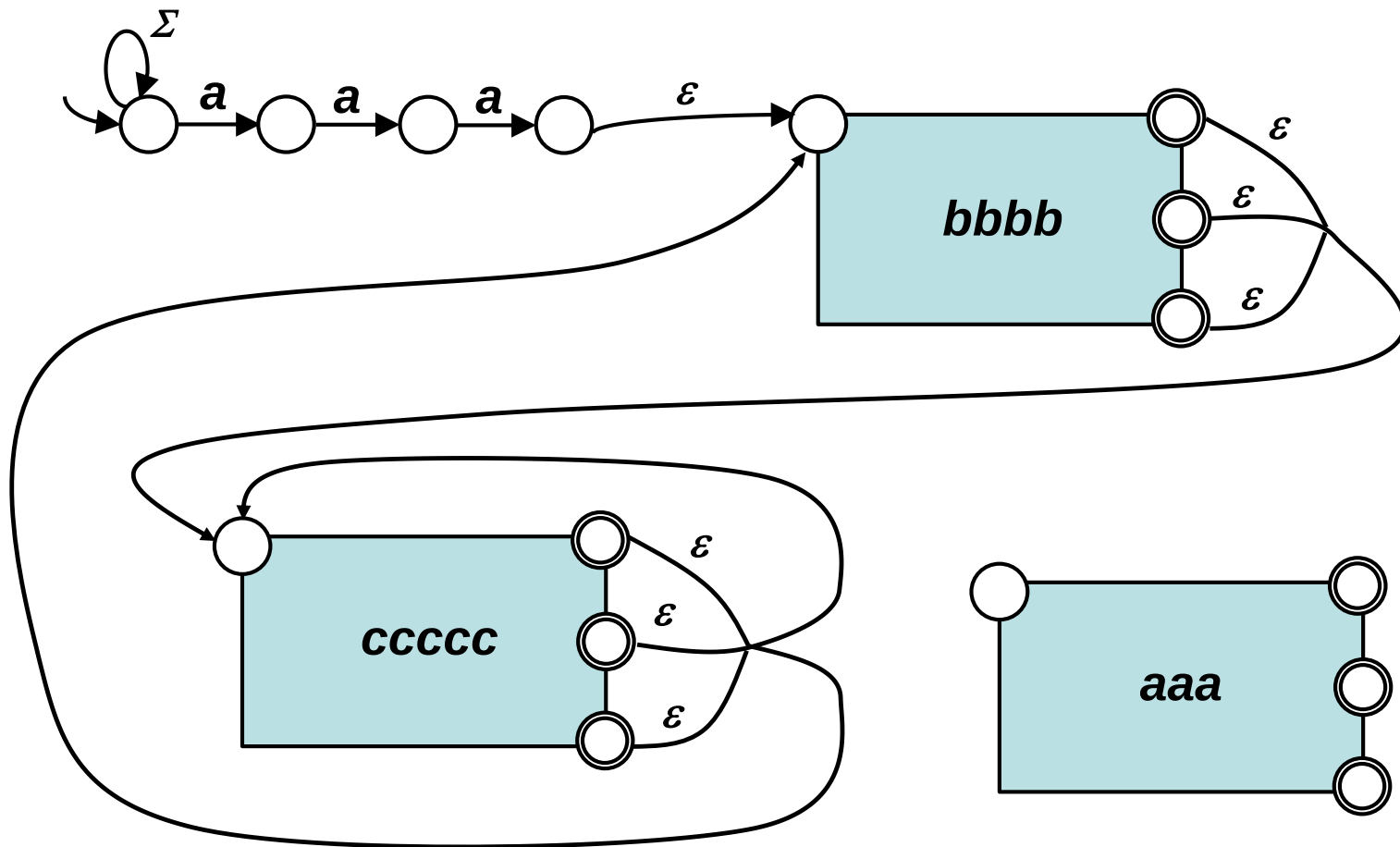
0 1

1 2

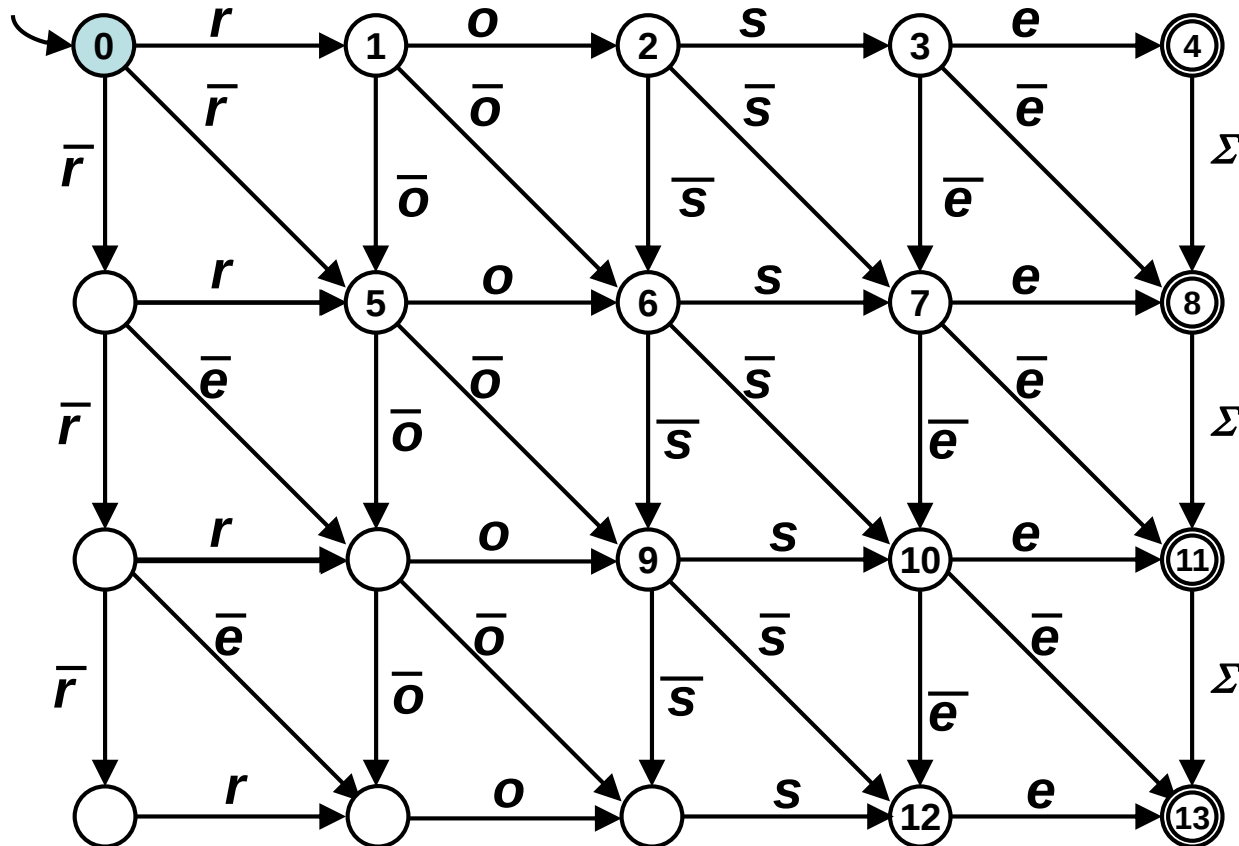
2 1 2

ddaaabdbbcccddccaa

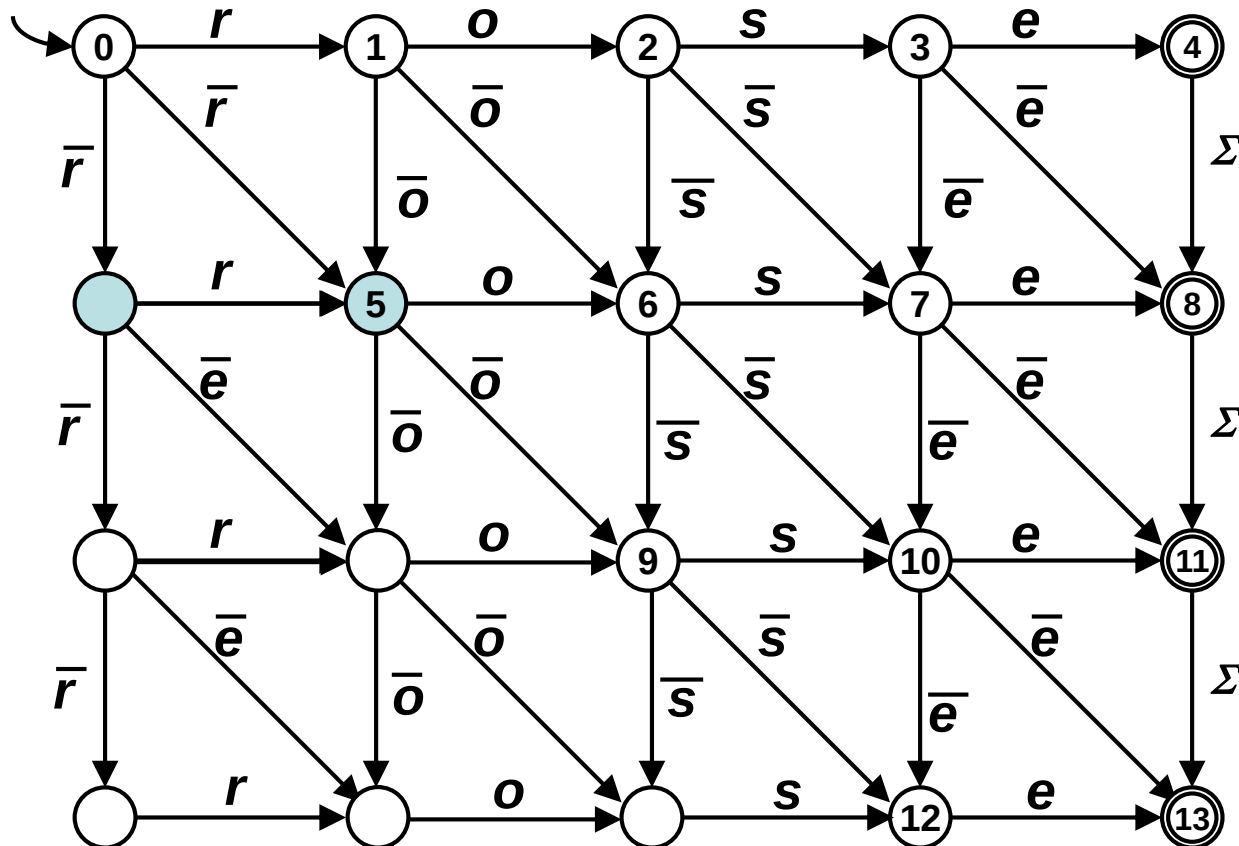
Combine automata, search in a text.



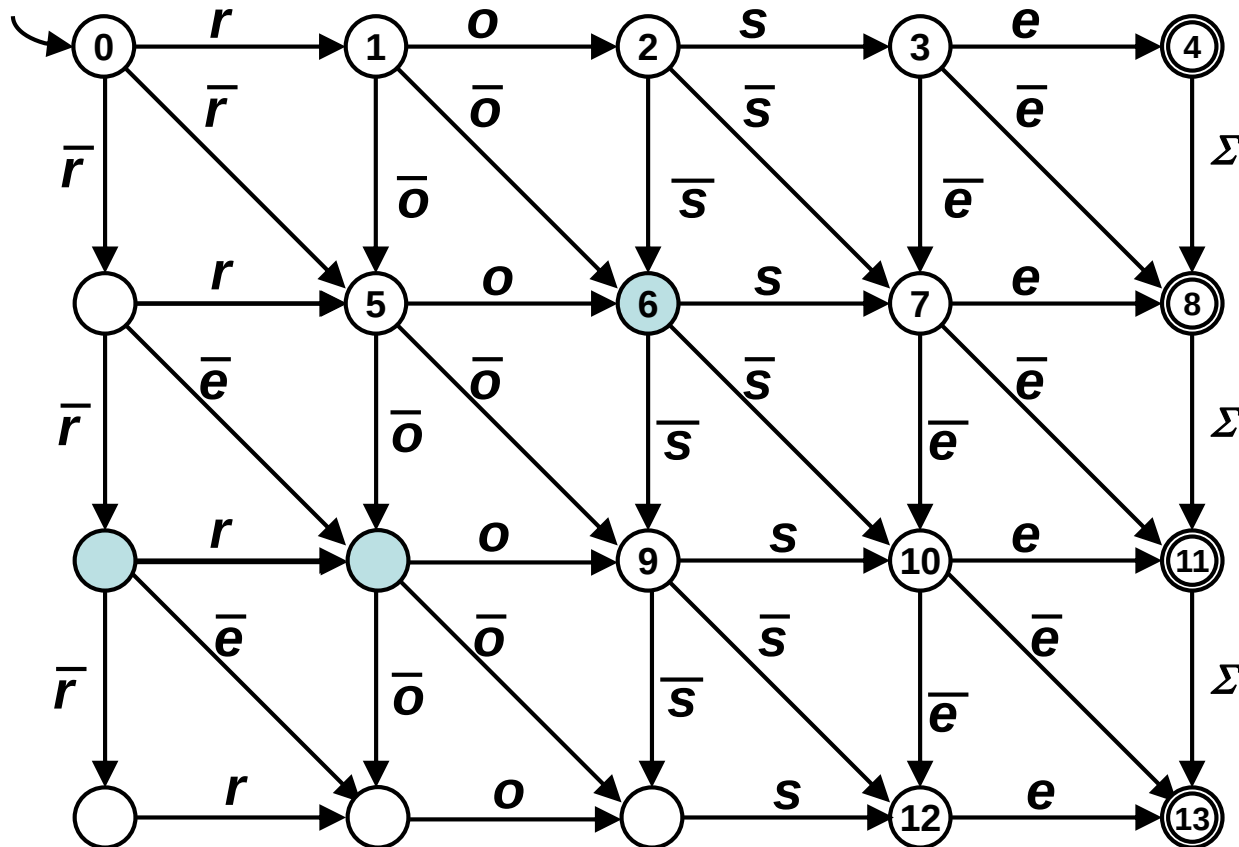
Simulate automaton over the input: sororeeso



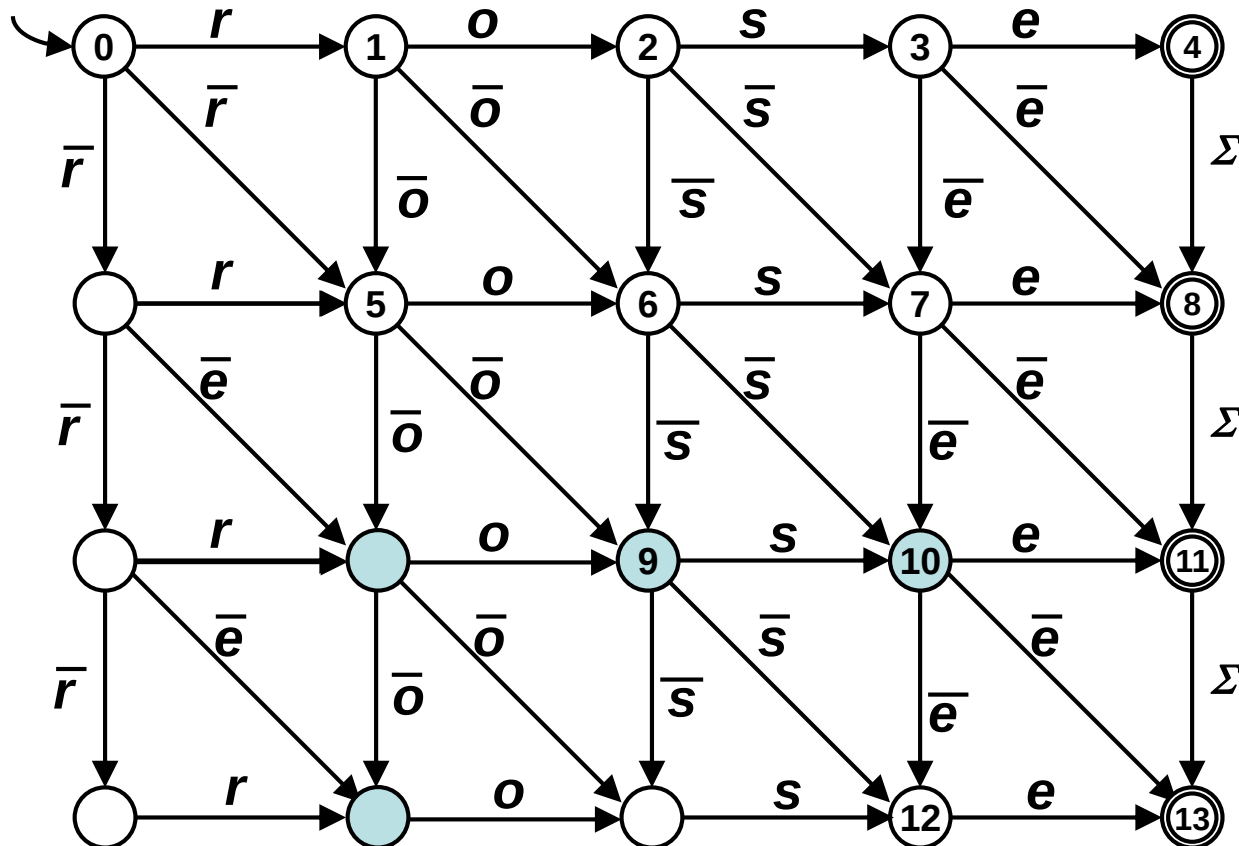
Simulate automaton over the input: **s**ororeeso



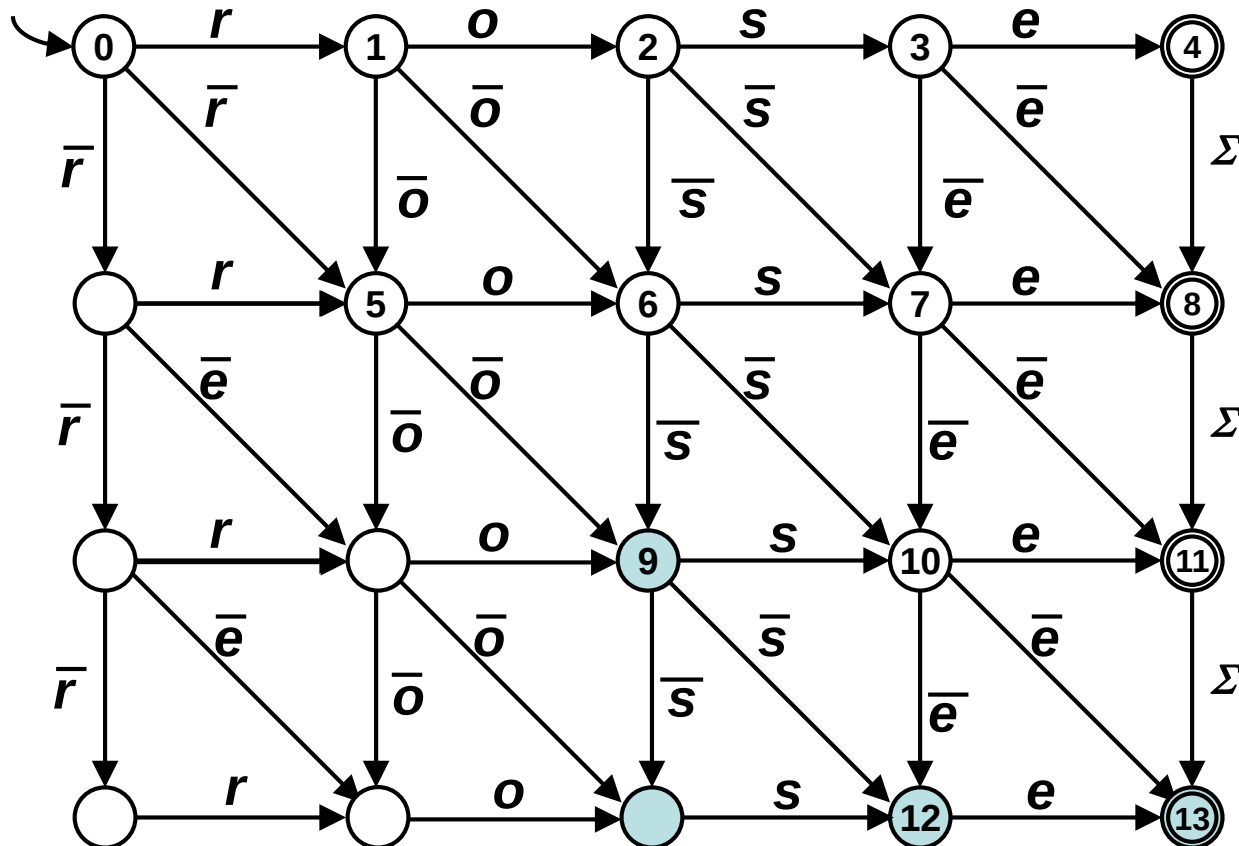
Simulate automaton over the input: sororesso



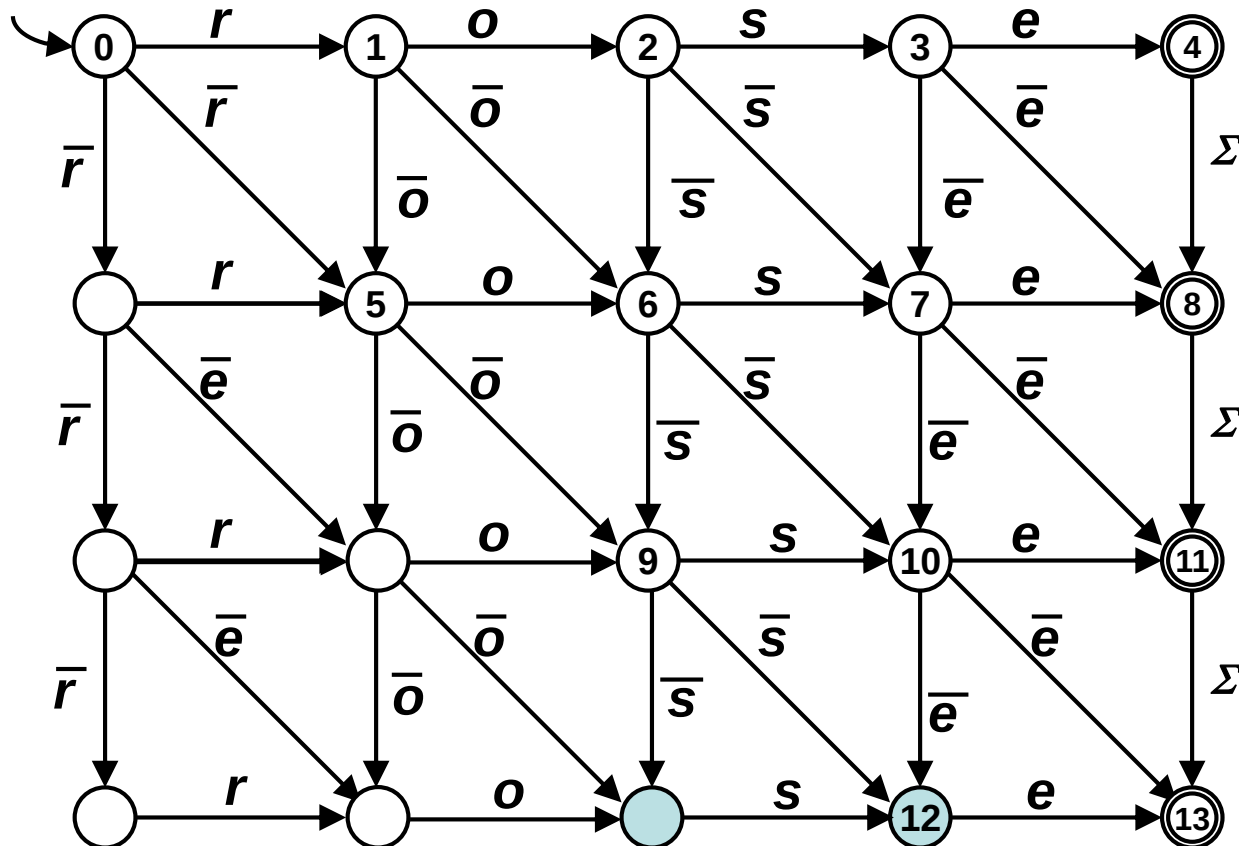
Simulate automaton over the input: **so**roreeso



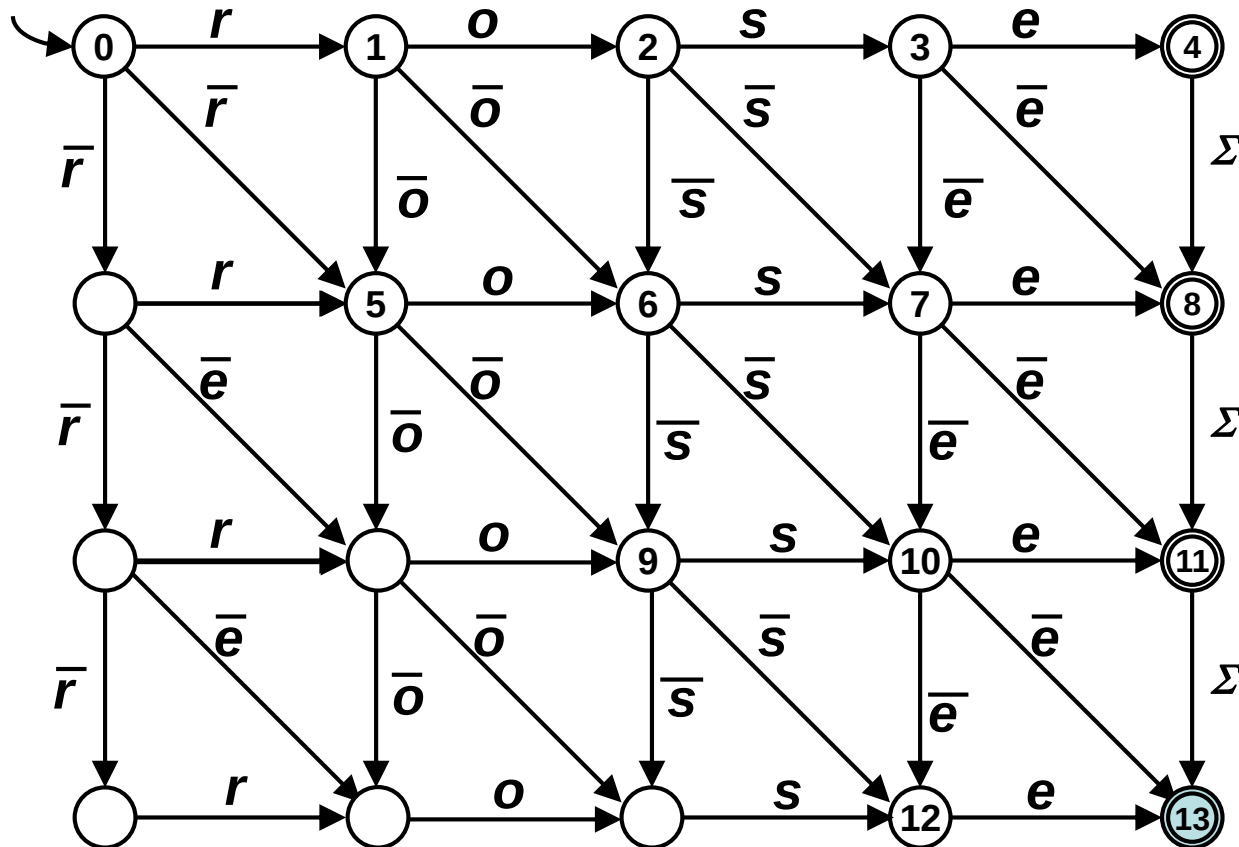
Simulate automaton over the input: sor^oreeso



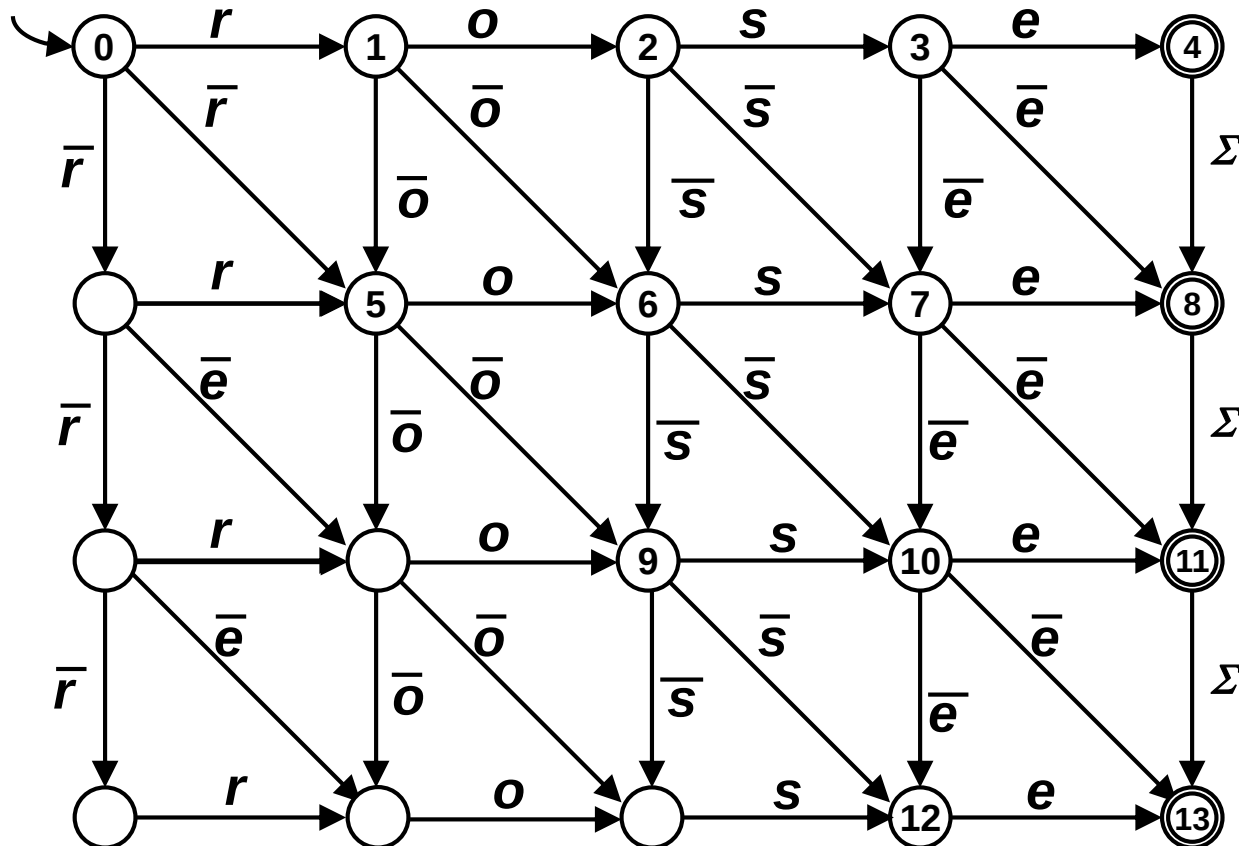
Simulate automaton over the input: sororeeso



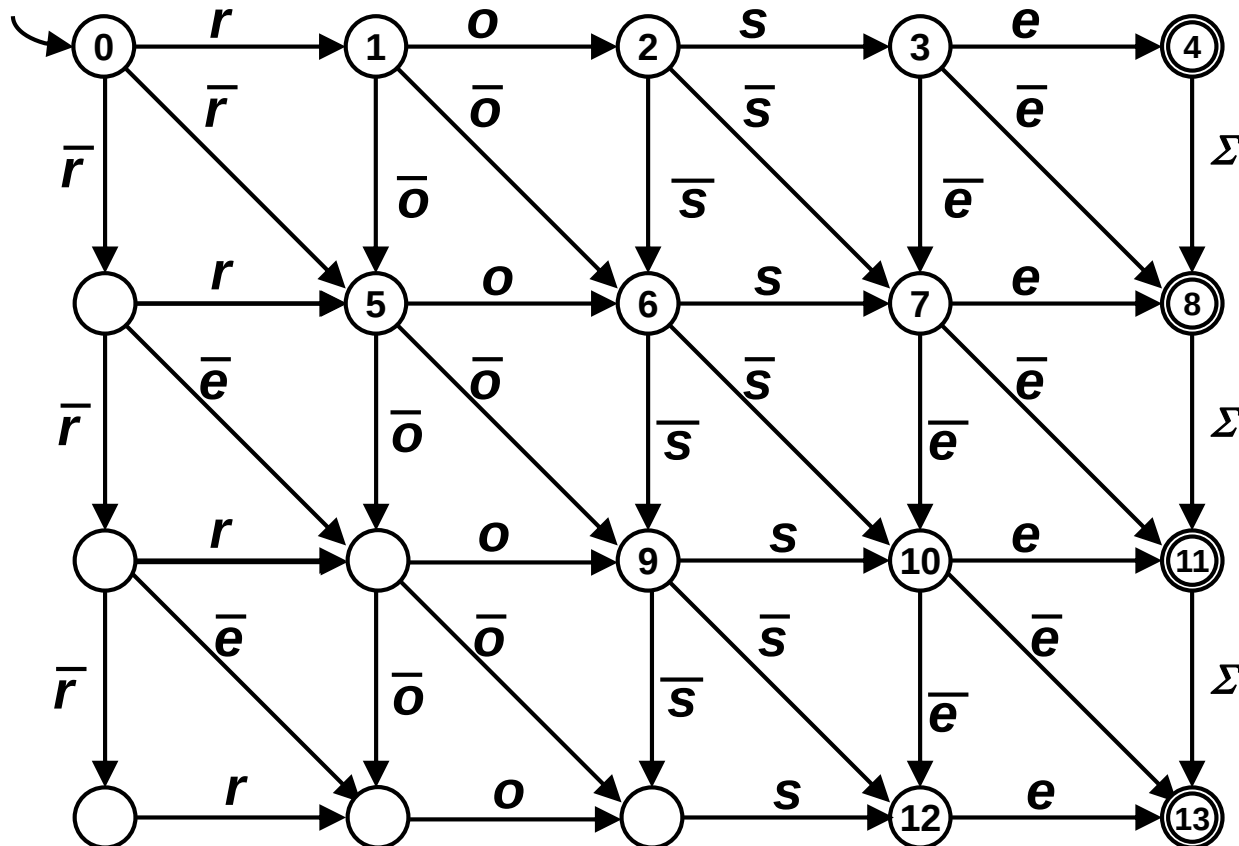
Simulate automaton over the input: sororeeso



Simulate automaton over the input: sorore^{eso}



Simulate automaton over the input: sororeeso



Simulate automaton over the input: sororees^o

