

EFREI 2018/2019 - L2I - Math pour l'Informatique - Project « Finite Automata »

Test automata

You must prepare the input text files (.txt format) for all the automata given in this document, so that during the presentation the examiner could easily choose which automata he wants to test, one after the other.

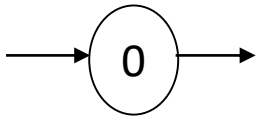
The structure of the text file you use should be sufficiently simple to allow the examiner, if he prefers, to make several quick changes during the demonstration.

You must absolutely keep the numbers of the automata given here, and, for each of them, the same numbering of states. Any modification will make the testing of your program much more difficult.

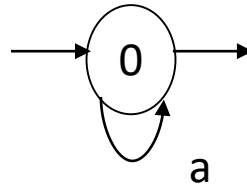
For each automaton, the alphabet consists of the characters corresponding to at least one transition. For example, the alphabet of the FA #06 is {a,b}.

An exceptional case : the alphabet of the FA #01 is {a}.

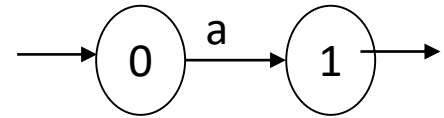
#01



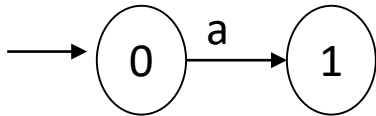
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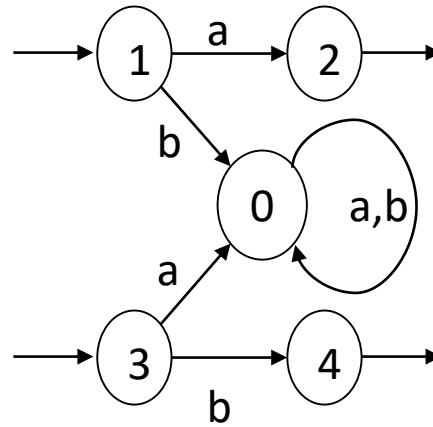
#03



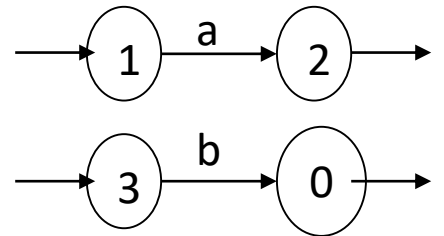
#04



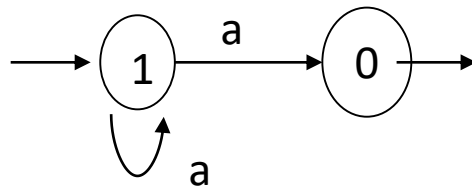
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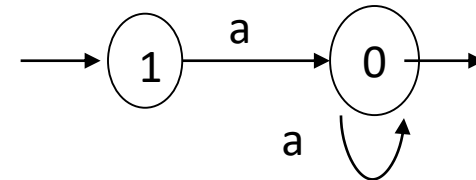
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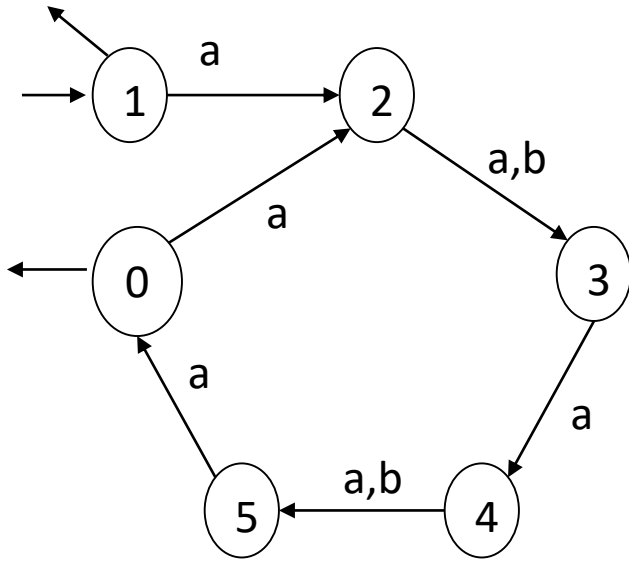
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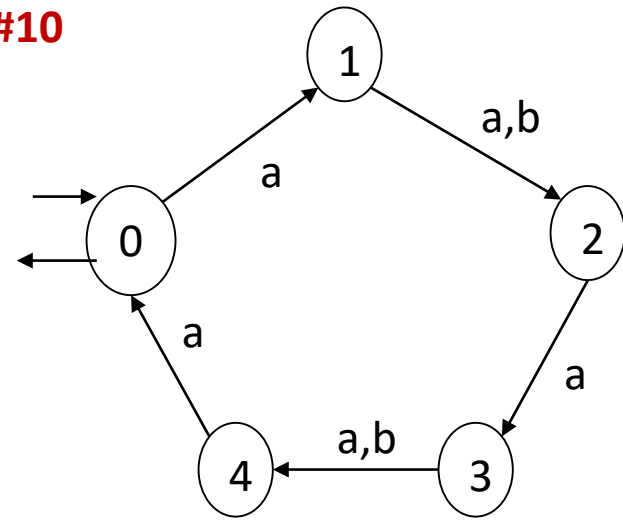
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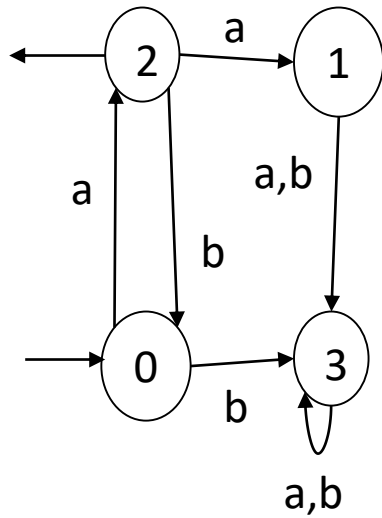
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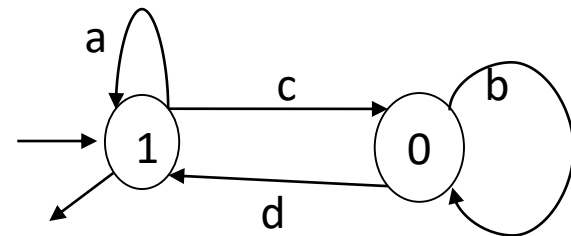
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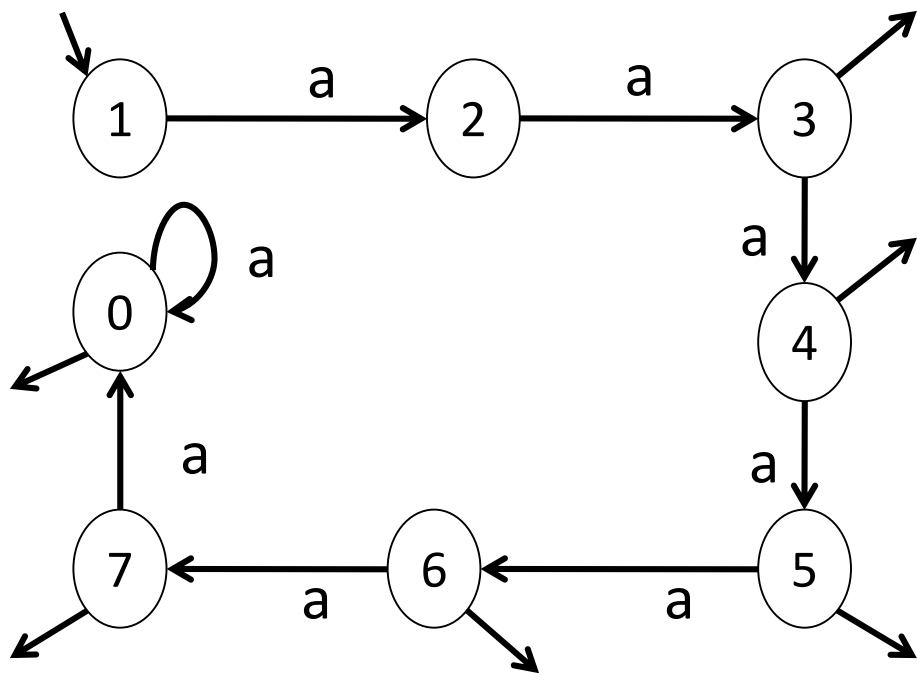
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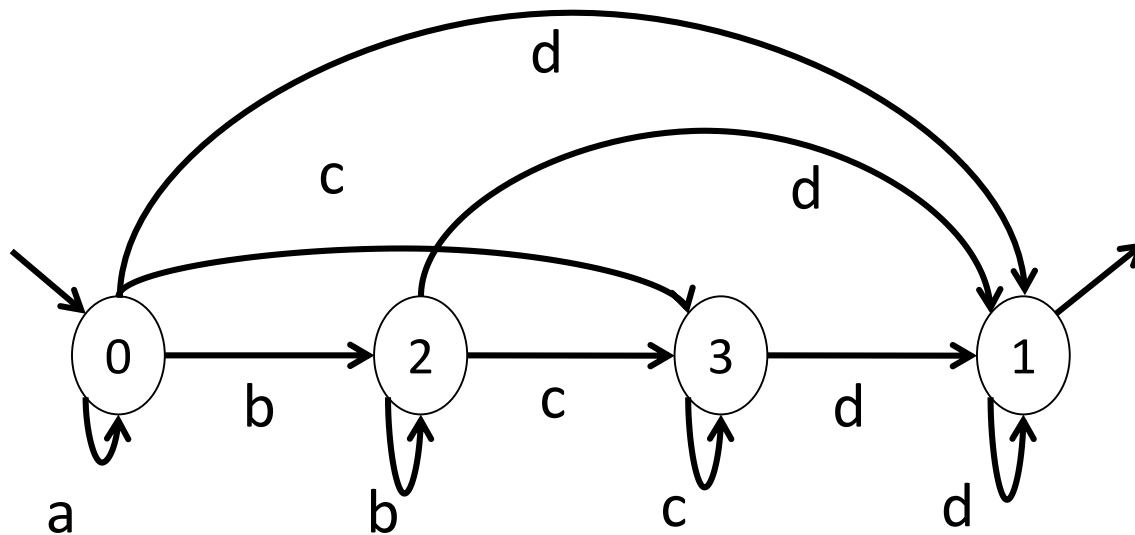
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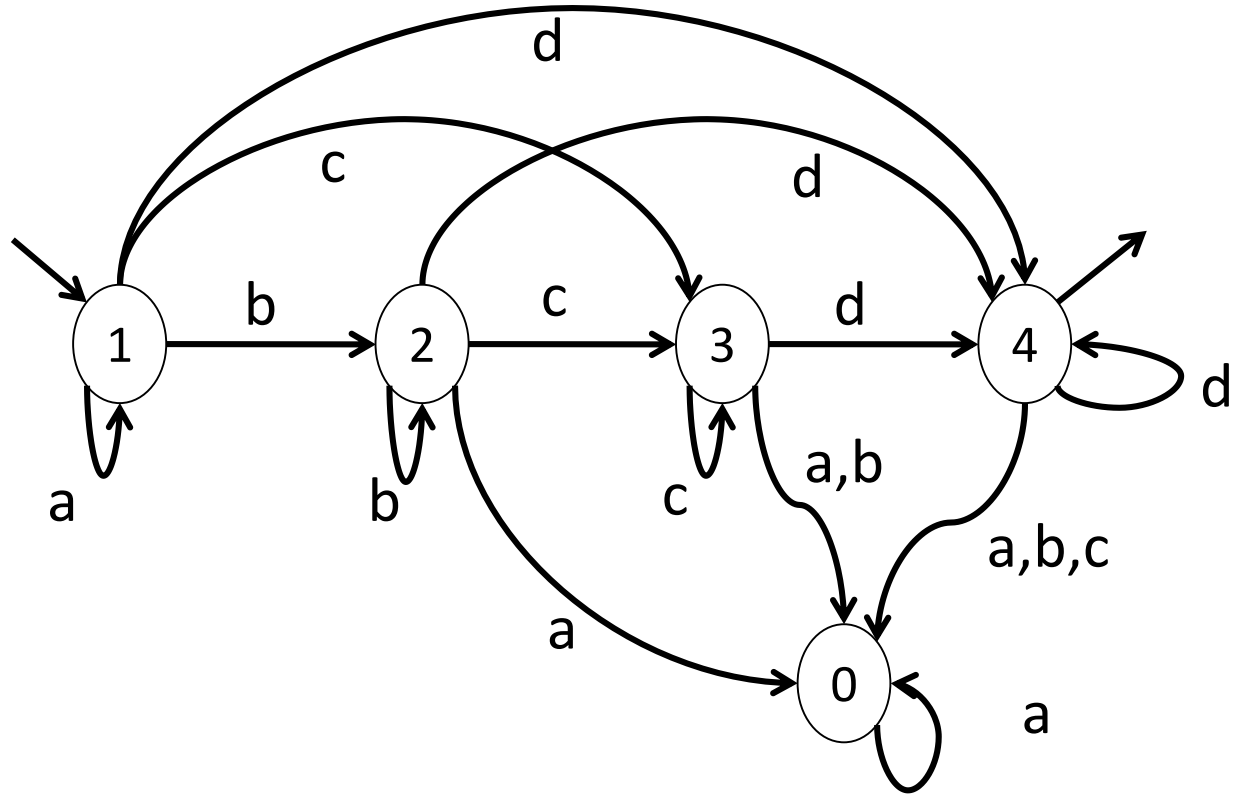
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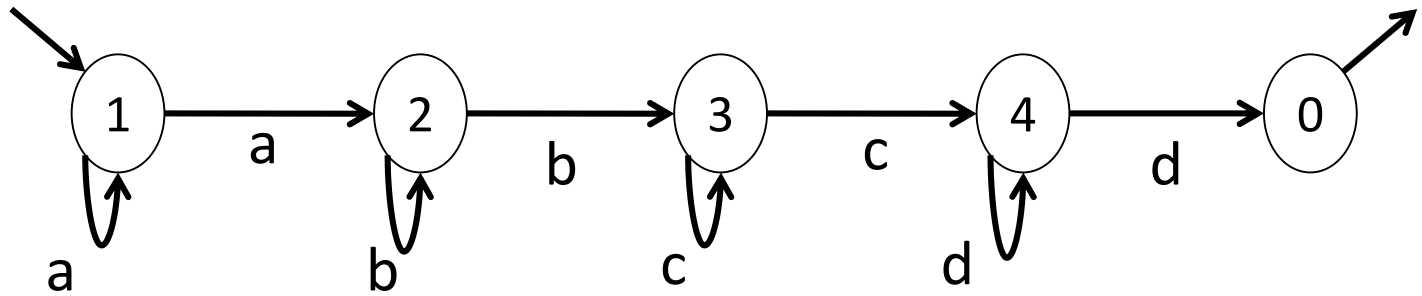
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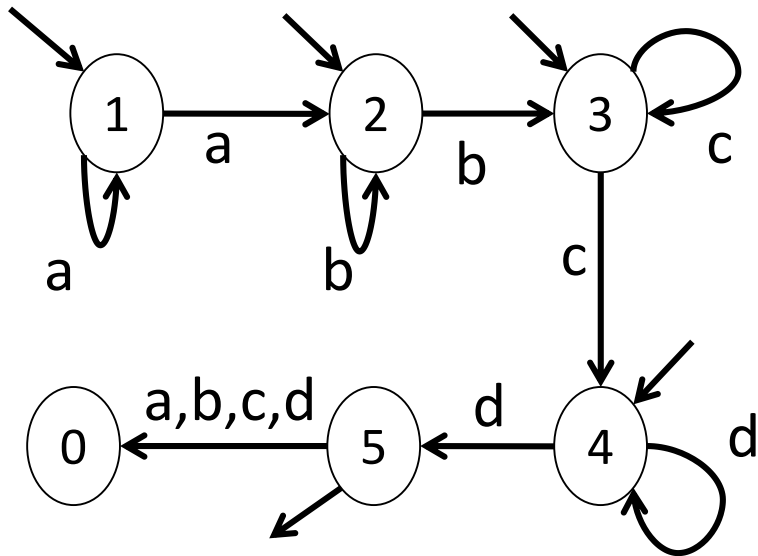
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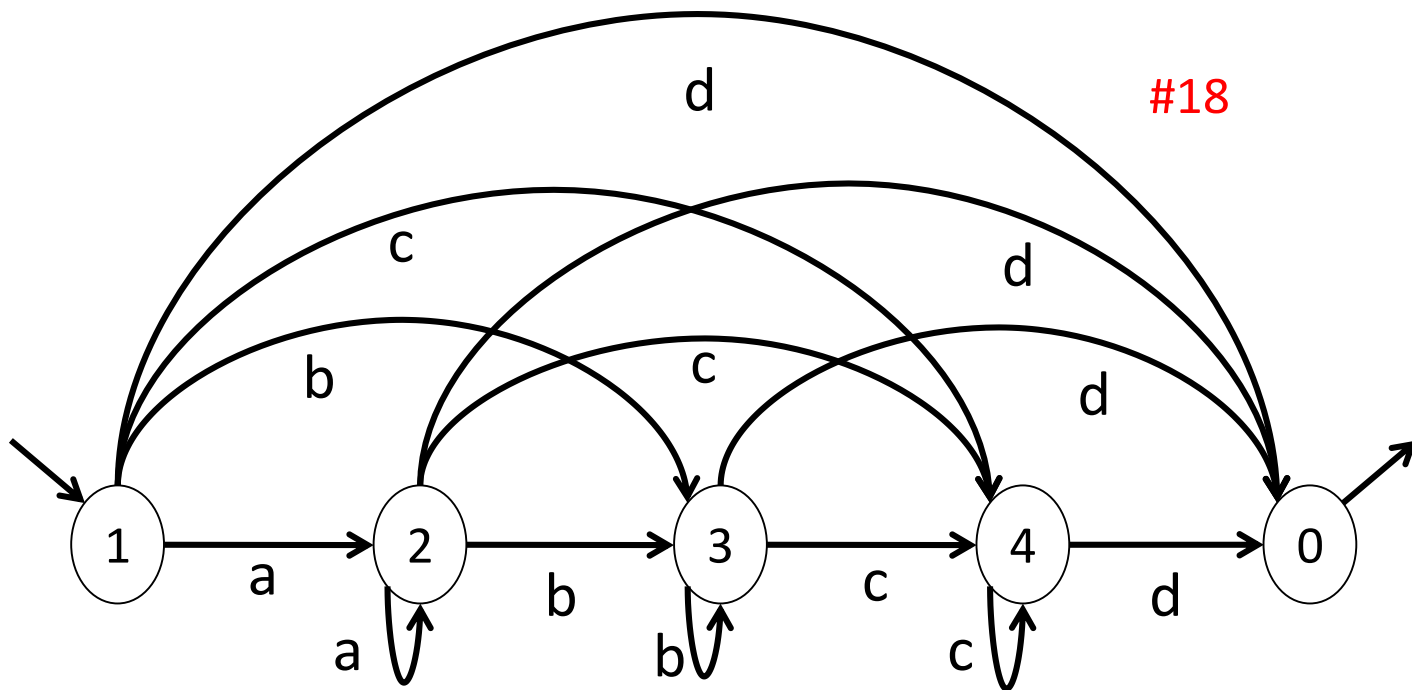
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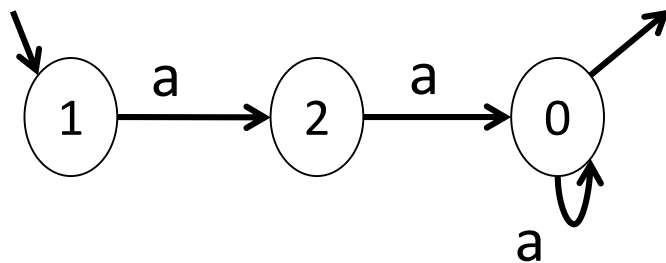
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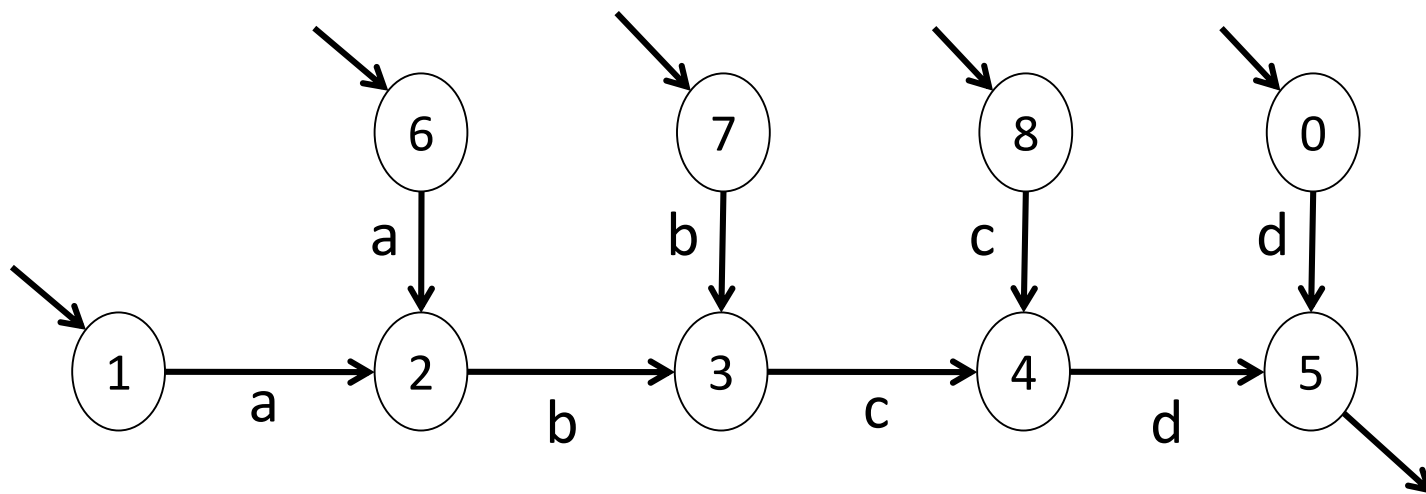
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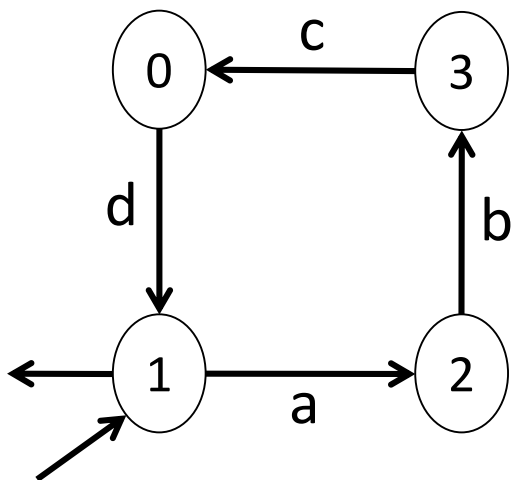
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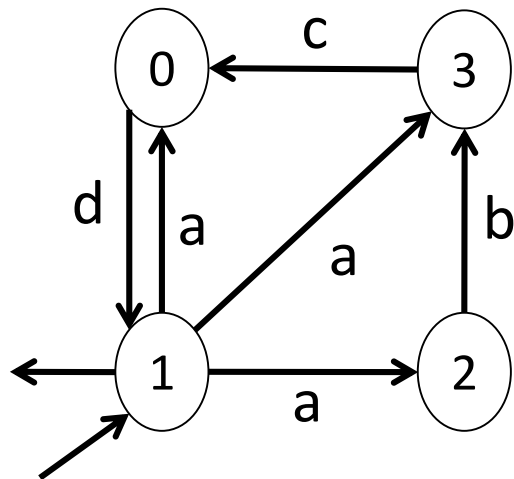
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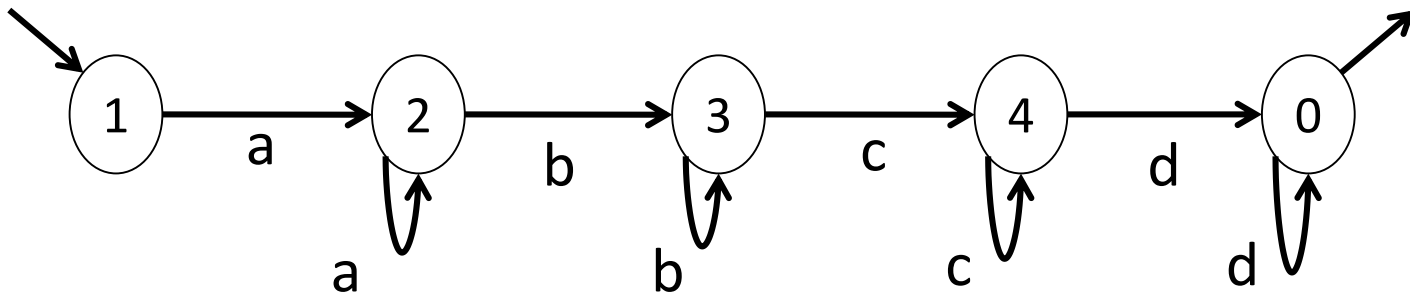
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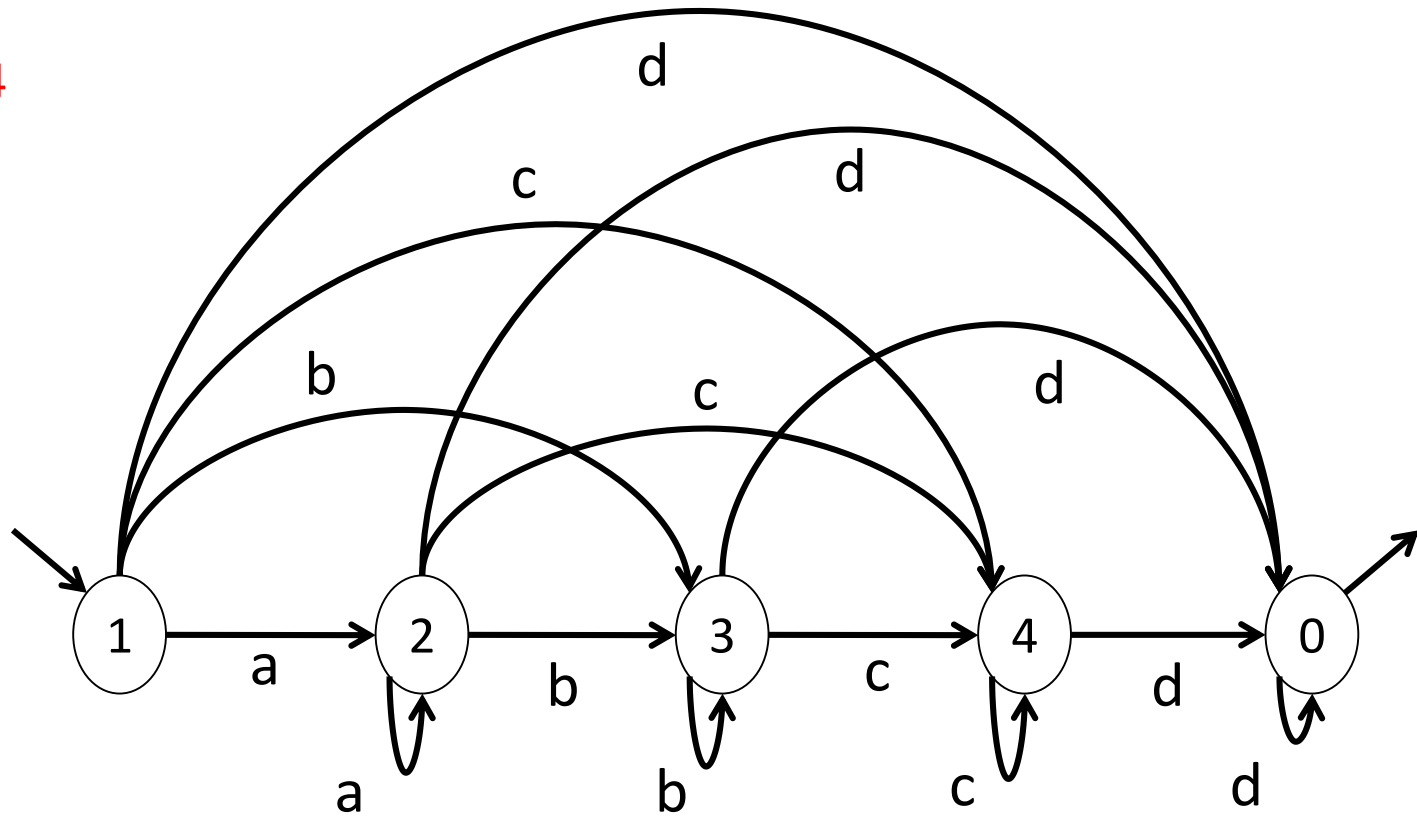
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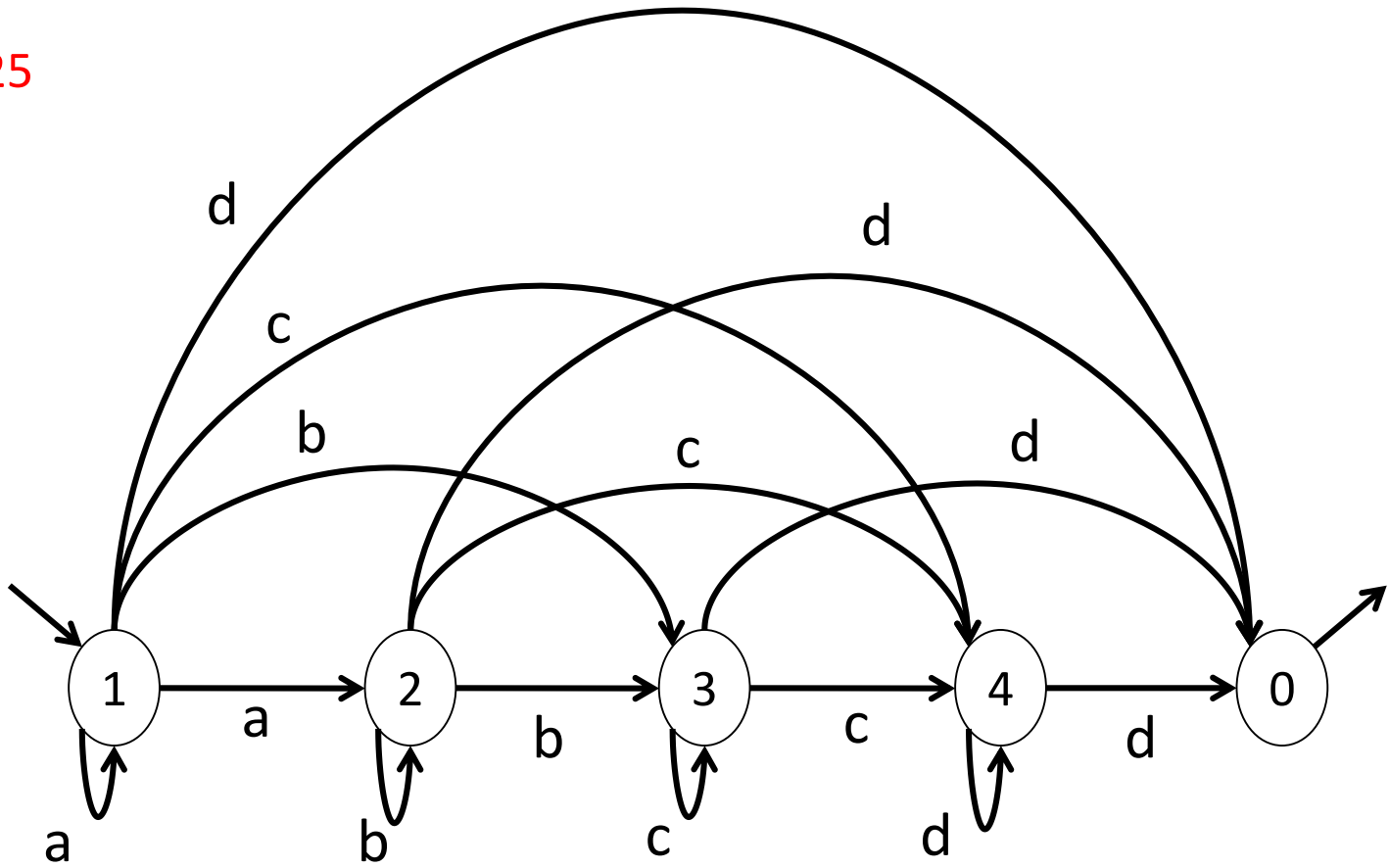
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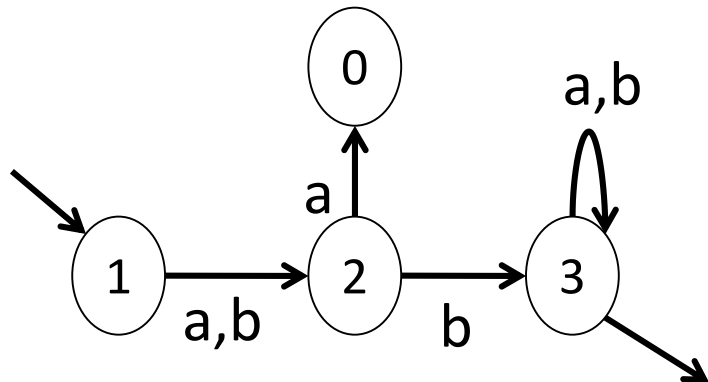
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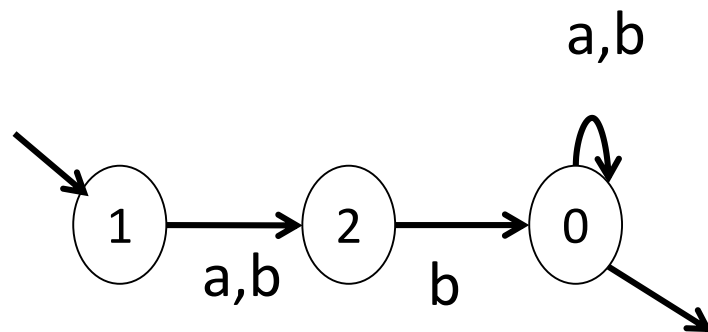
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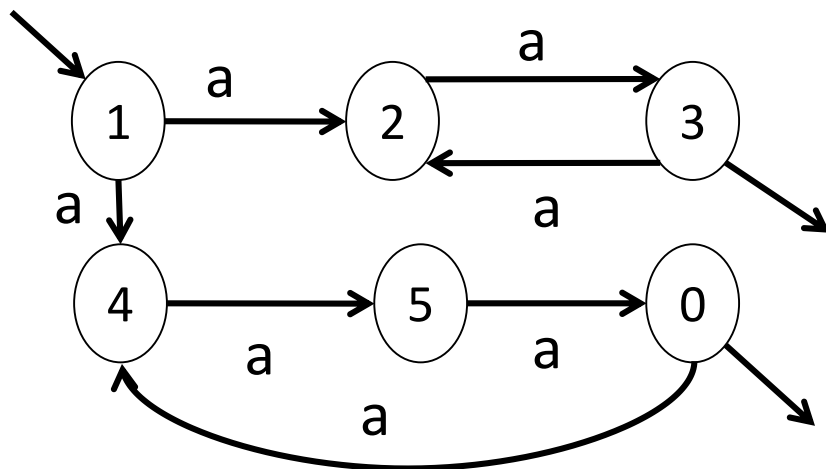
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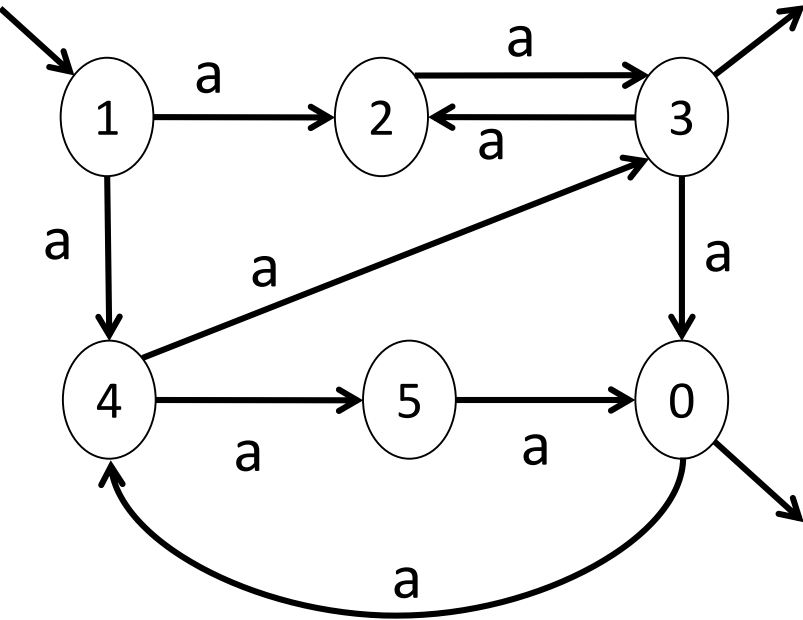
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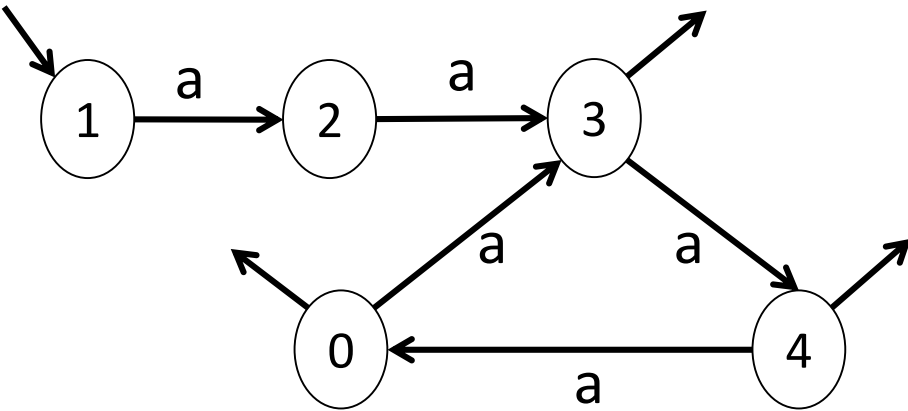
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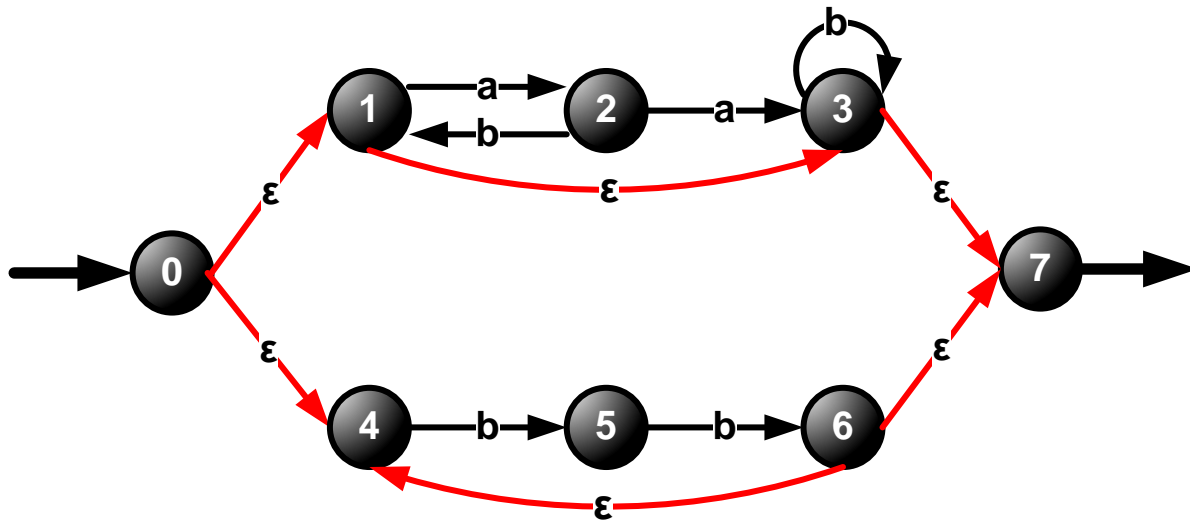
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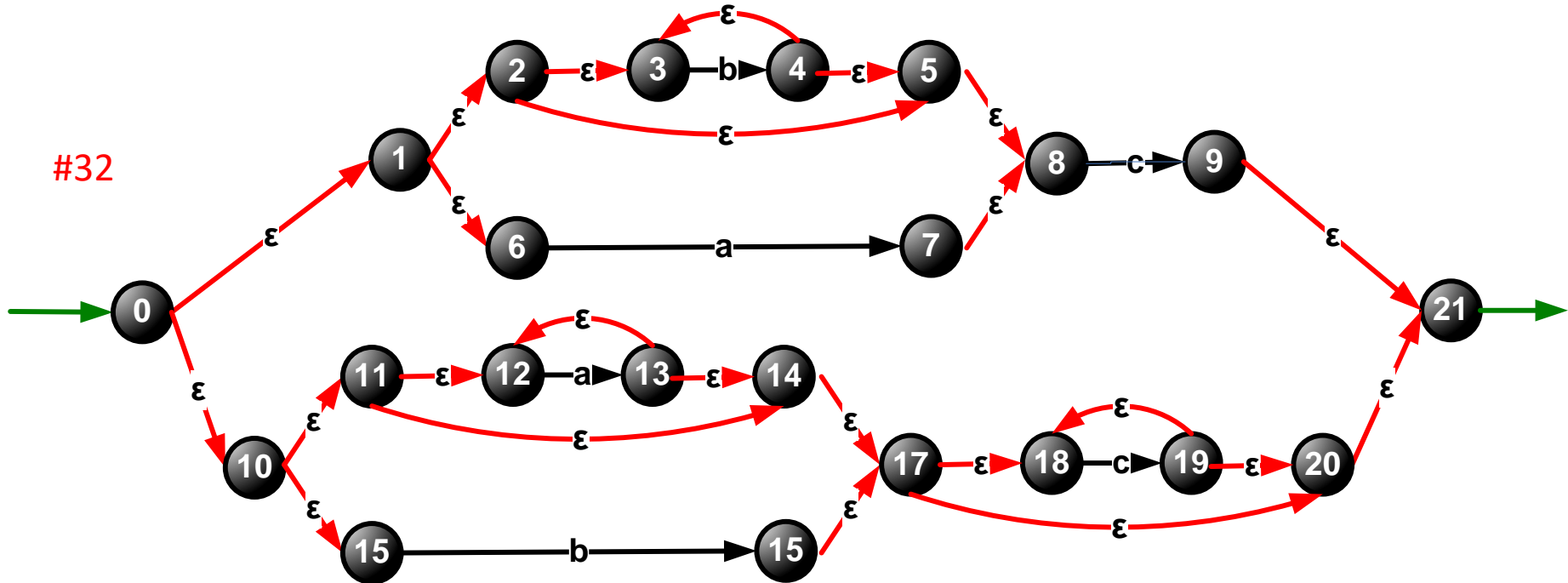
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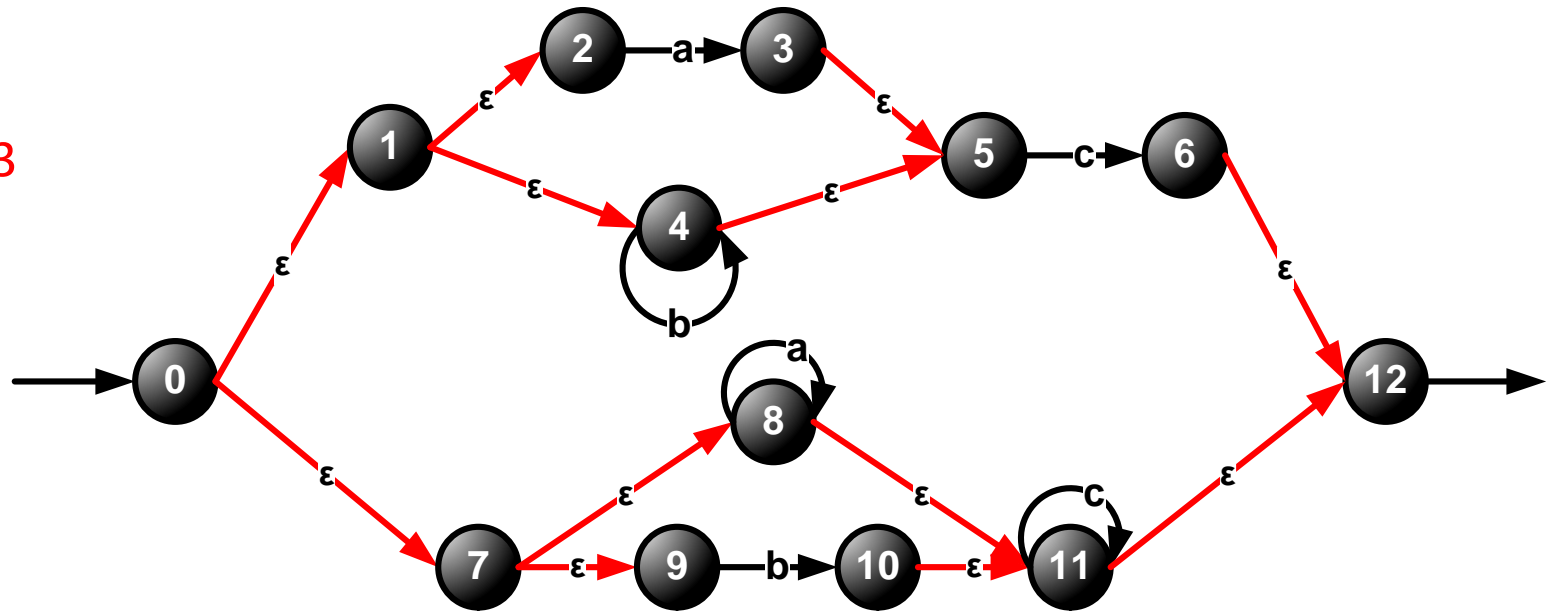
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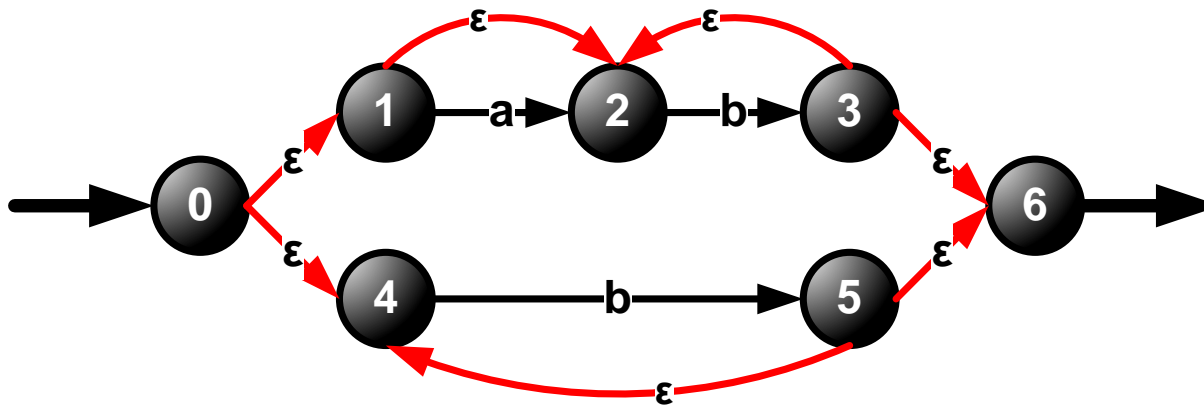
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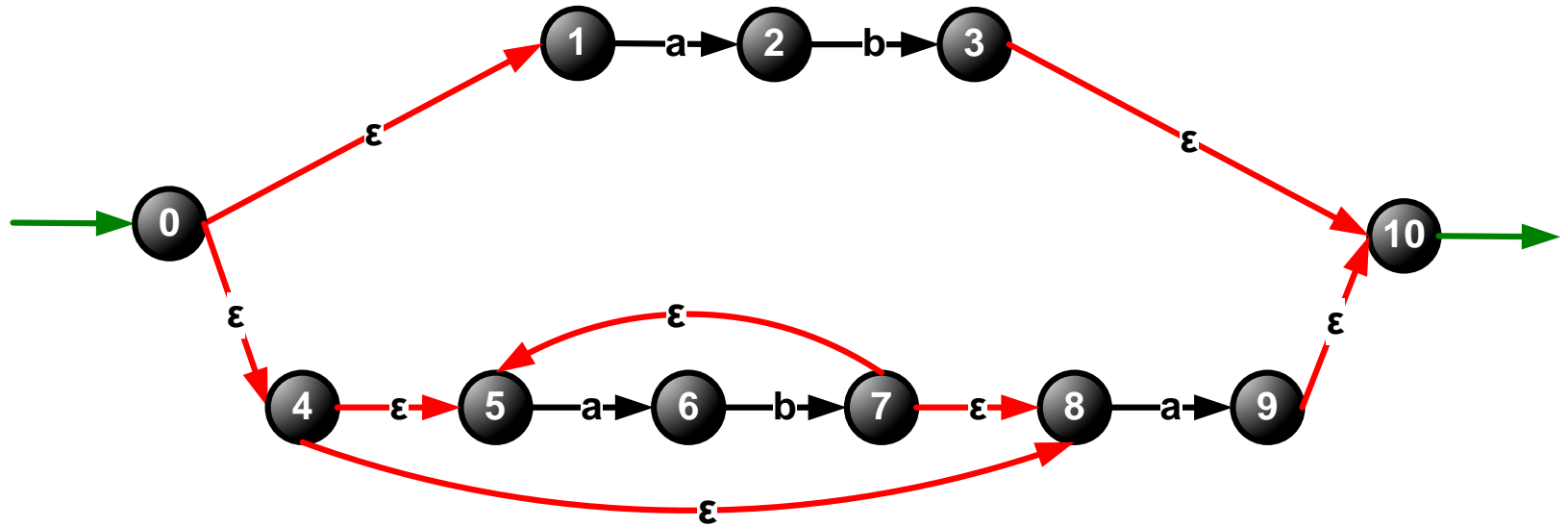
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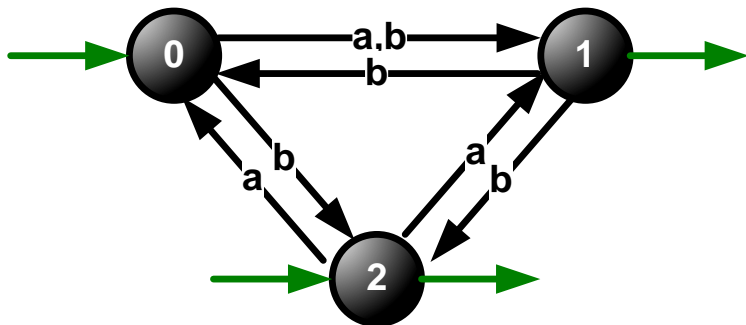
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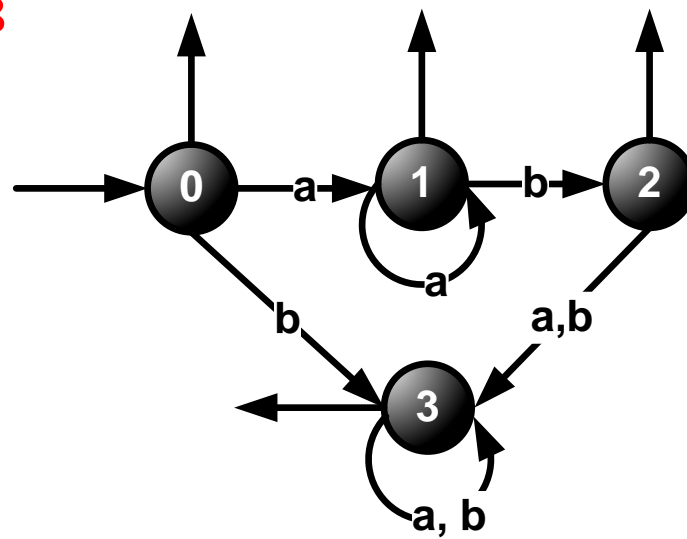
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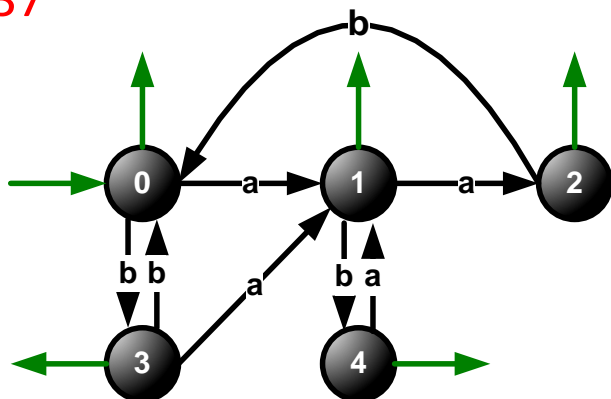
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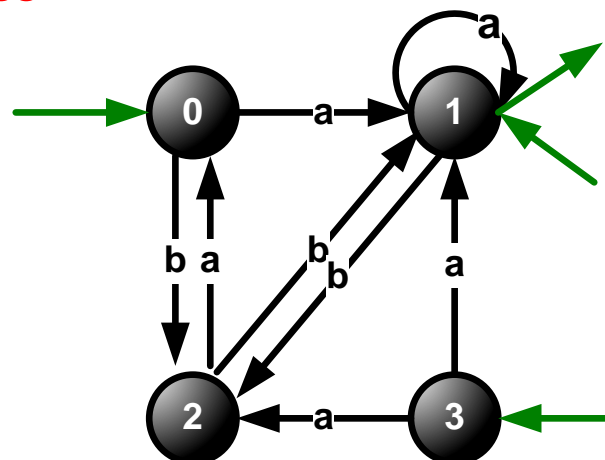
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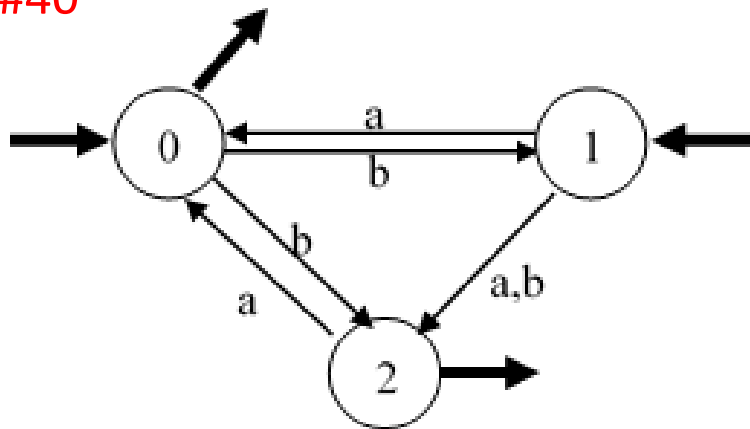
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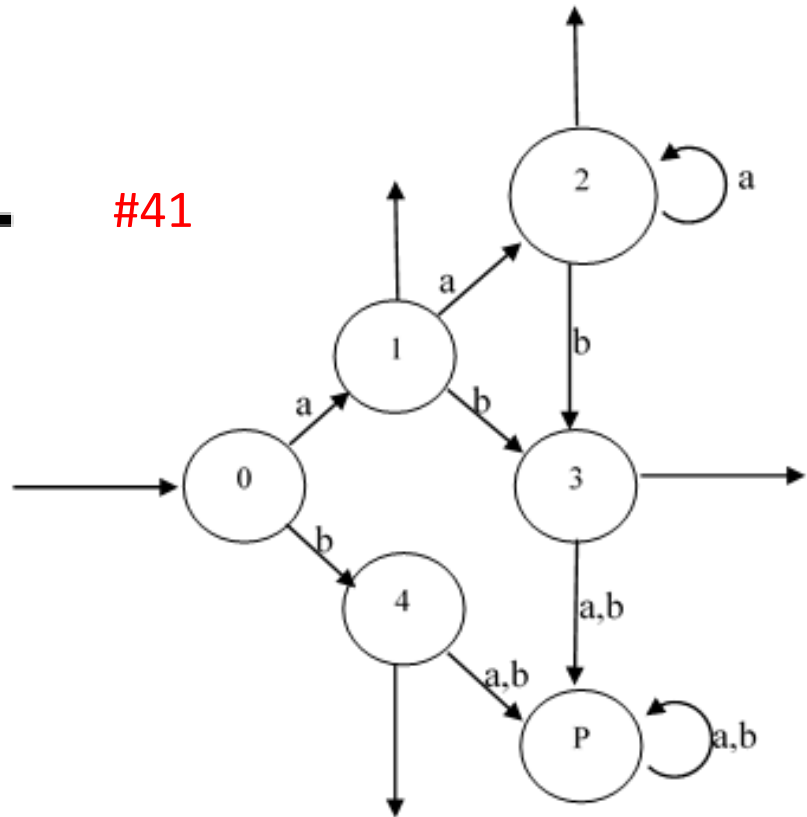
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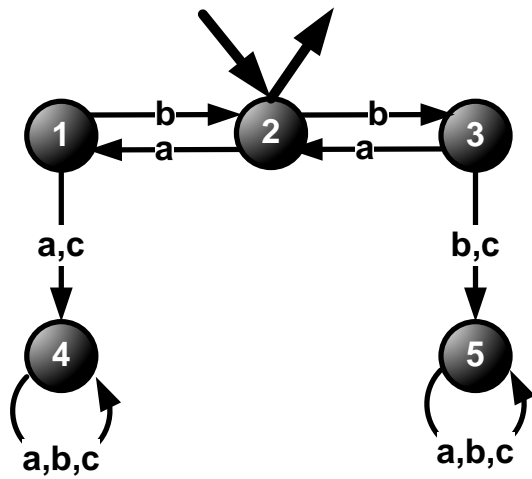
#40



#41



#42



#44

