



CS-C2160 - Theory of Computation, Lecture, 11.1.2022-11.4.2022

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Course feedback

Syllabus

4. Compulsory problem set: Regular expressions

[« 3. Compulsory problem set: Non-deterministic finite automata](#)

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Exercise description

My submissions **1 / 50** ▾

Points 1/1

Your task was to give a regular expression describing the language $L = \{w \in \{a, b\}^* \mid w \text{ contains exactly two } a\text{'s}\}$.

Your solution is: `b*ab*ab*`

The solution is correct

[4.2 From regular expression to automaton »](#)

Earned points

1 / 1



Exercise info

Exercise category
Compulsory exercises

Your submissions
1 / 50

Points required to pass
1

Deadline
Sat, 31 Dec 2022 23:59:00 +0200

Total number of submitters
161

Submission info

Submitted on
Wed, 02 Feb 2022 18:03:57 +0200

Status
Ready

Grade
1 / 1

Submitters
Nguyen Binh (887799)

[« 3. Compulsory problem set: Non-deterministic finite automata](#)

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[4.2 From regular expression to automaton »](#)

Previous activity

[◀ 3. Compulsory problem set: Non-deterministic finite automata](#)

Next activity

[5. Compulsory problem set: Context-free grammars ▶](#)



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