GROUP HOMEWORK 5, CPSC 421/501, FALL 2023

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Please note:
(1) You must justify all answers; no credit is given for a correct answer without justification.
(2) Proofs should be written out formally.
(3) You do not have to use LaTeX for homework, but homework that is too difficult to read will not be graded.
(4) You may work together on homework in groups of up to four, but you must submit a single homework as a group submission under Gradescope.

(1) Exercise 6.1.1 on the handout “Non-Regular Languages,...”
(2) Exercise 6.1.2 on the handout “Non-Regular Languages,...”
(3) Exercise 6.1.4 on the handout “Non-Regular Languages,...”
(4) Exercise 6.1.5 on the handout “Non-Regular Languages,...”

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