

HW assignment 1

• Linz §1.1, Ex. 1.

• Let $L = \{a, abc, ac\}$. Which of the following are in L^* ?
acaabc, acabac, abcca, acaaacac

• Linz §1.2, Ex. ^{14(b)}~~14(b)~~ and 17

• Linz §2.1 Ex. 1, 2(e), and 12.

• Linz §2.2 Ex. 2 and 12.