

CS112 (LFA): Lab 3

February 14, 2021

Note 1. *Individual discussions about homework.*

Exercise 1. *Implement a library/program in a programming language of your choosing that creates a NFA and convert it to a DFA. Use your library from lab 1 to generate the NFA based on input file. Allow command line arguments to your program in the form:*

`conv_nfa_2_dfa_engine.py nfa_config_file converted_dfa_config_file`

Exercise 2. *Create configuration files for NFAs from Exercises 1.7 (Sipser - Chapter 1).*