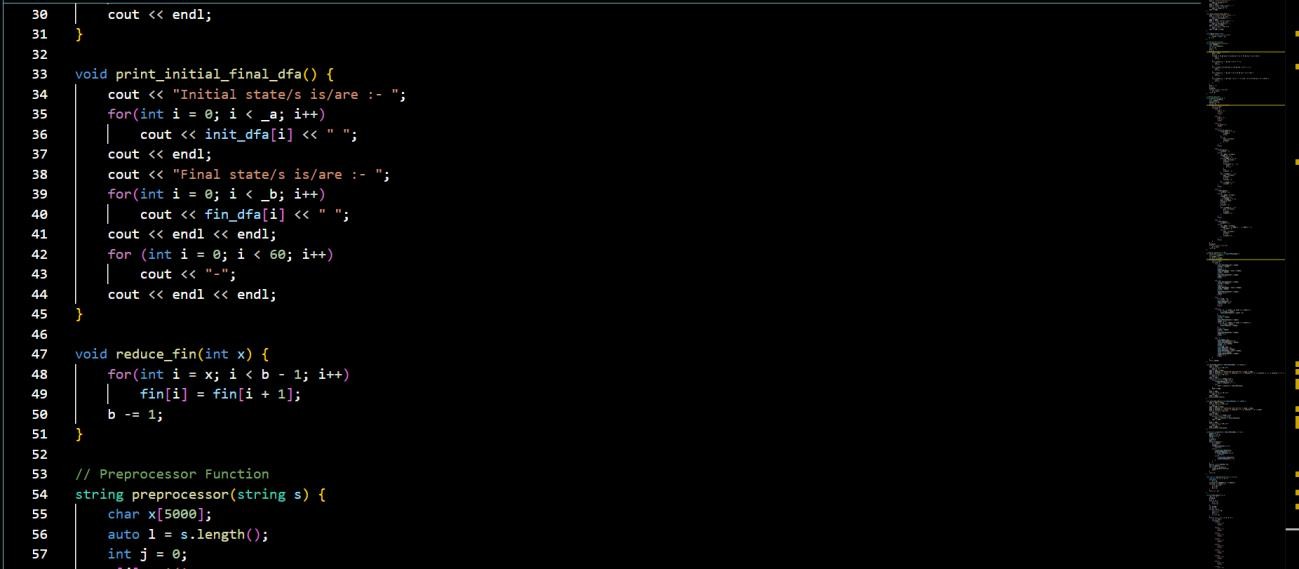
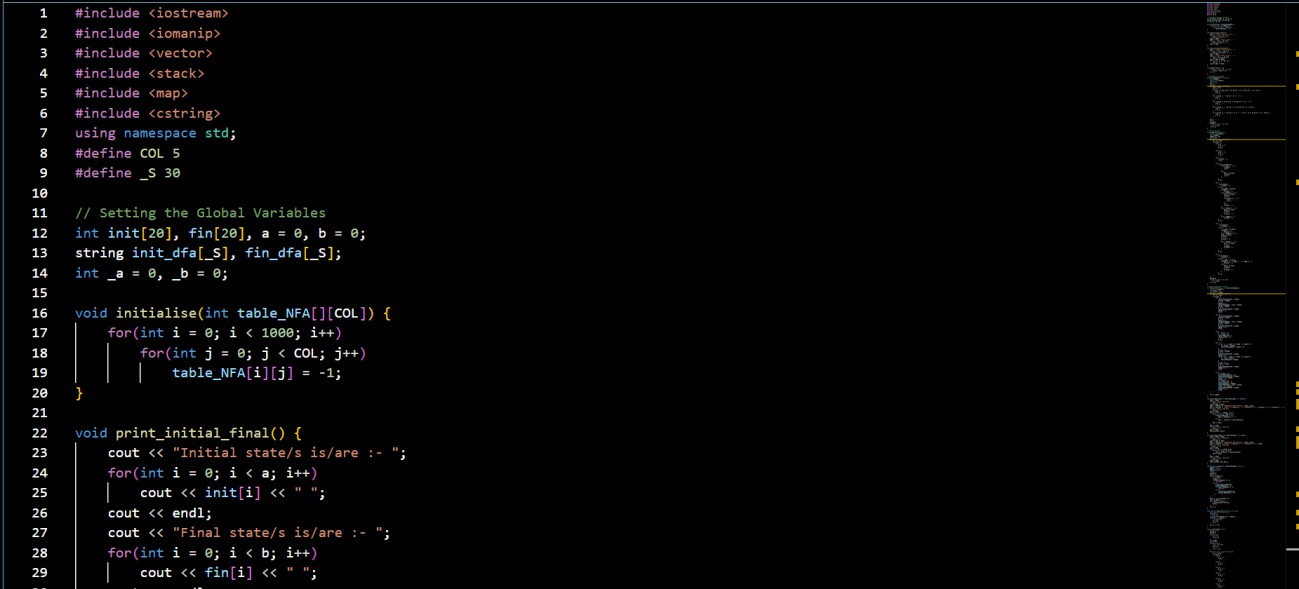
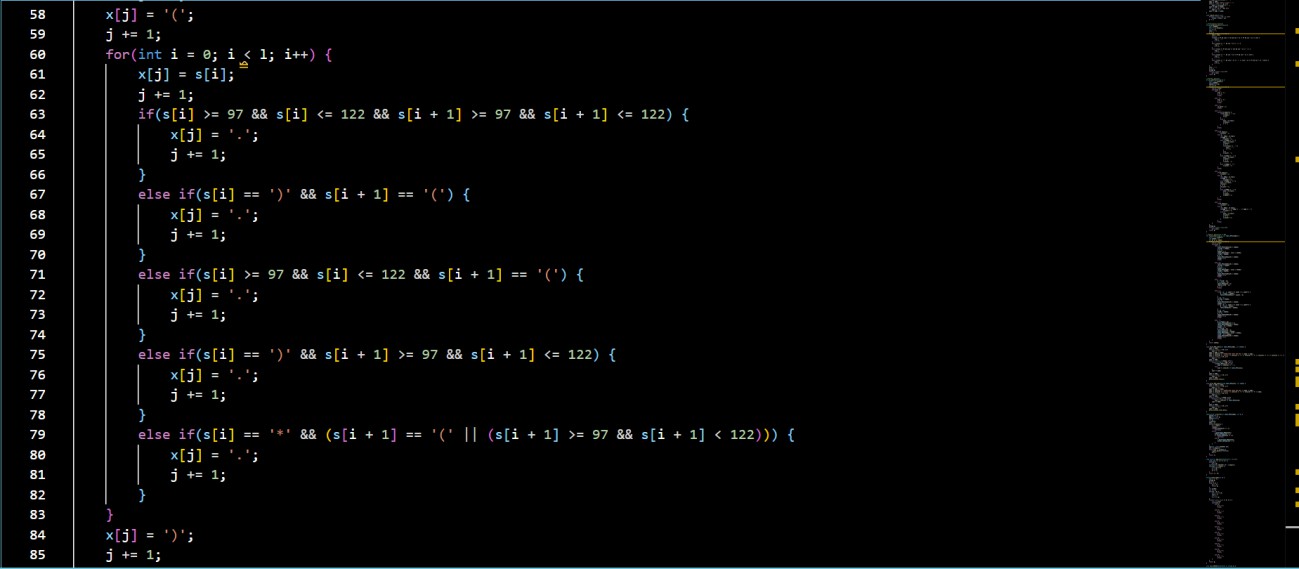
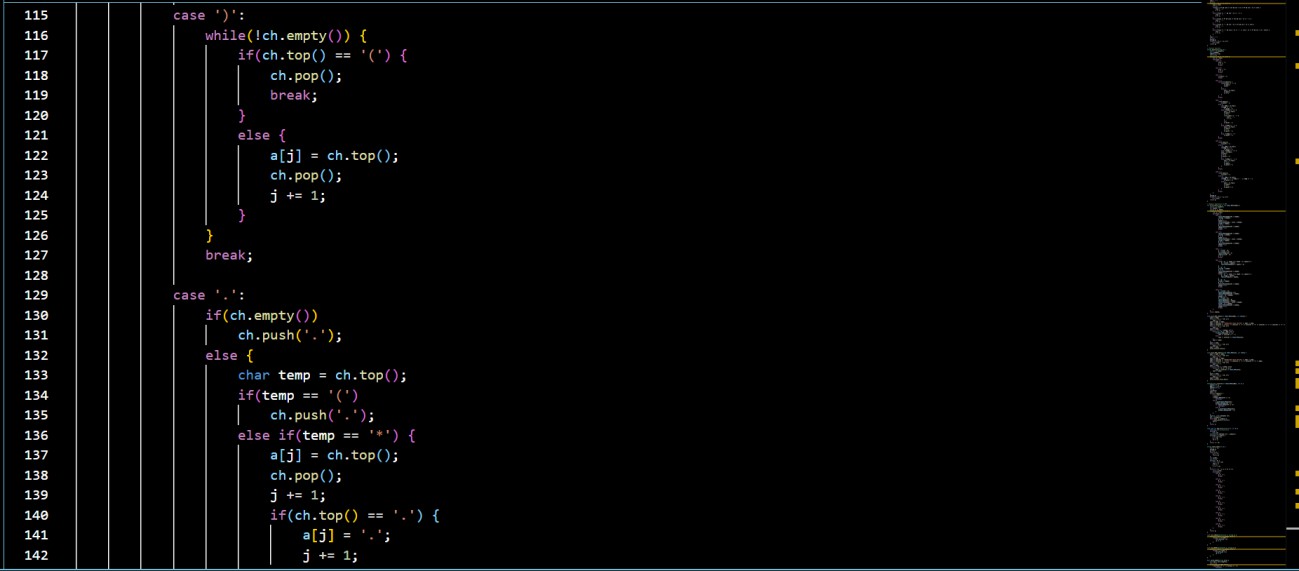
UCS802- COMPILER CONSTRUCTION

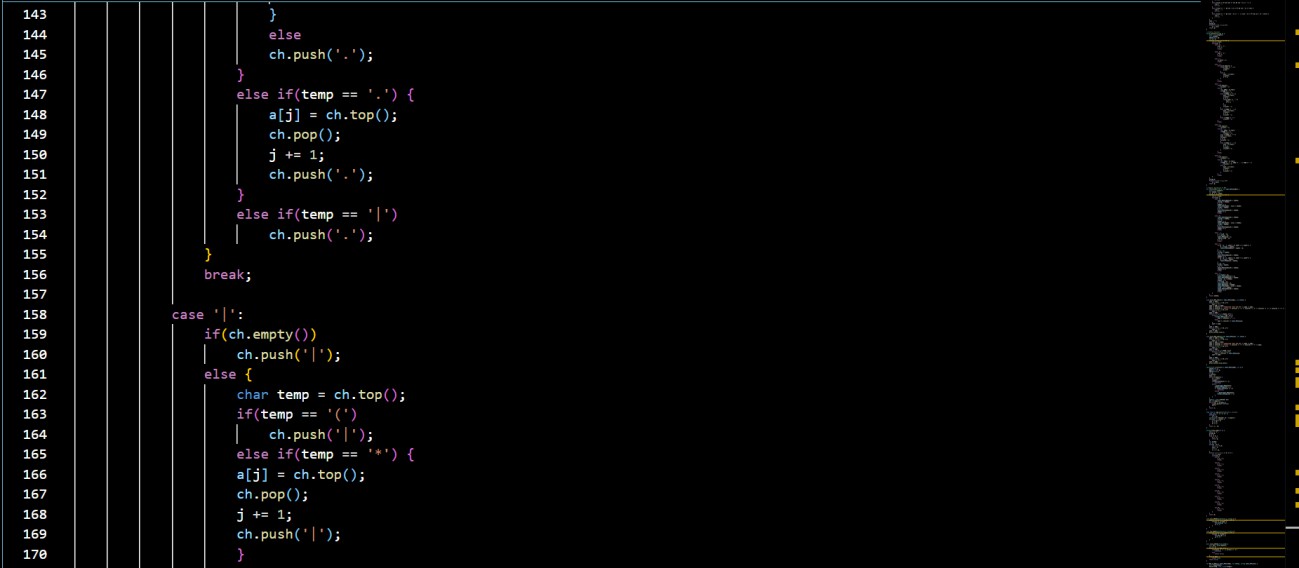
**Lab Assignment – 1**

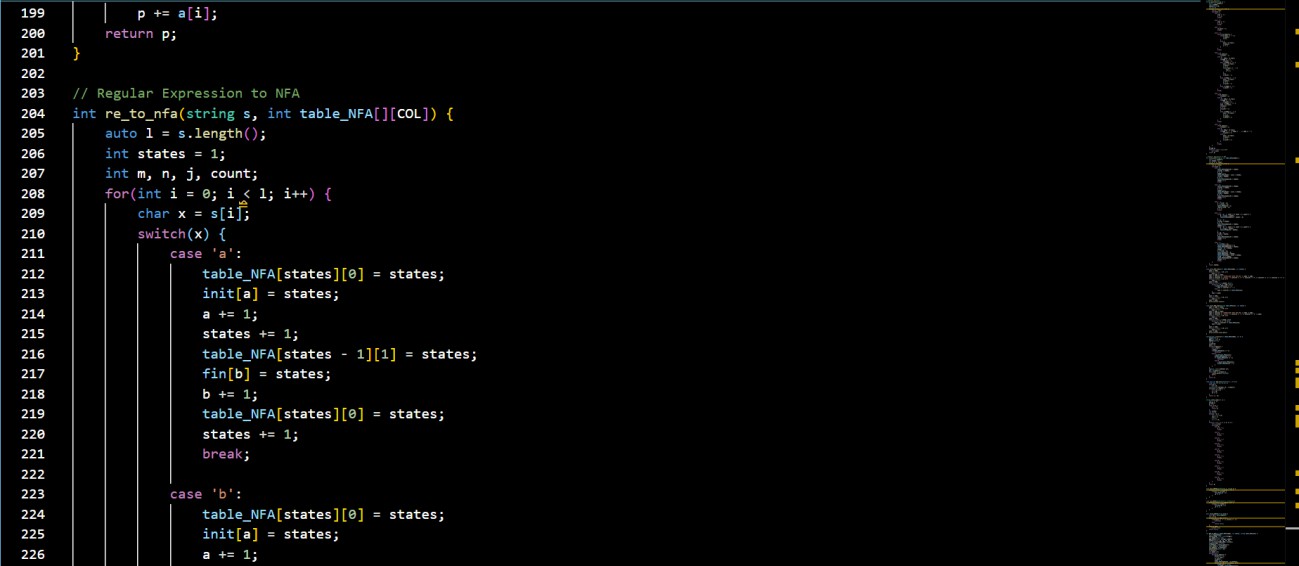
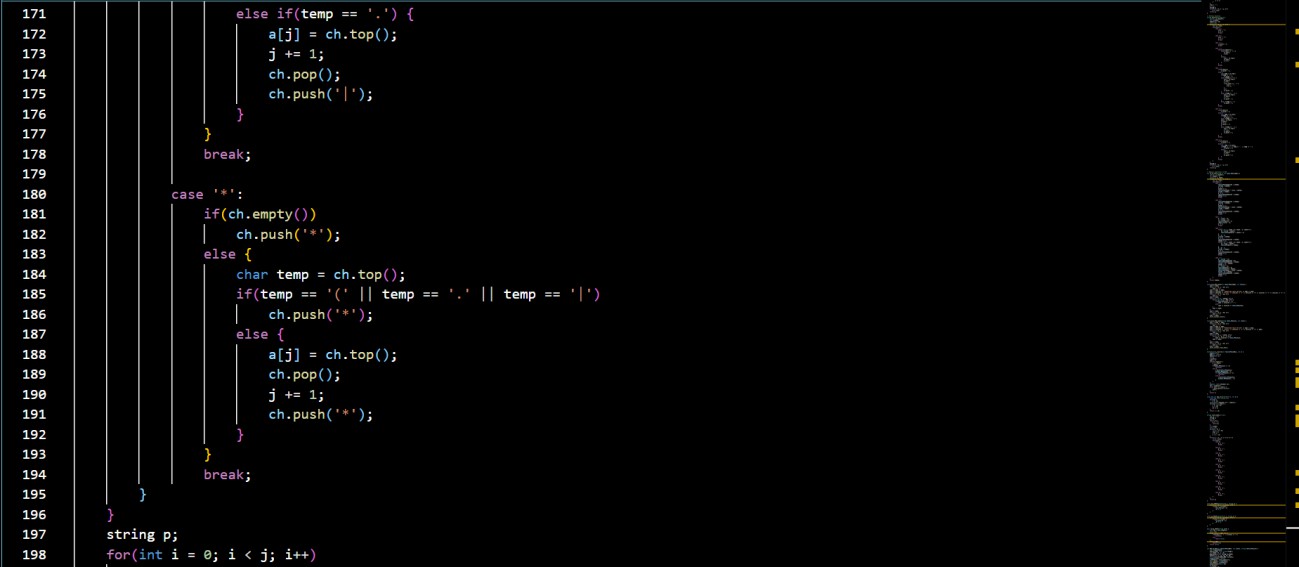
Q1. Design a Minimized DFA for the Regular Expression (a/b)\*abb i.e. All strings ending with abb.

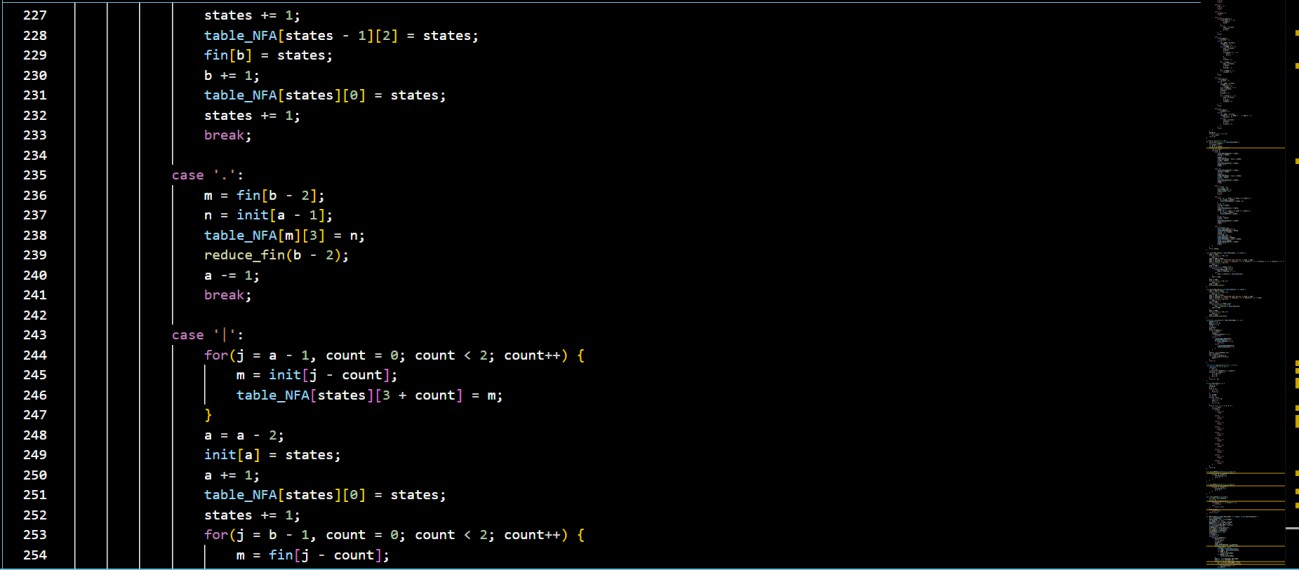


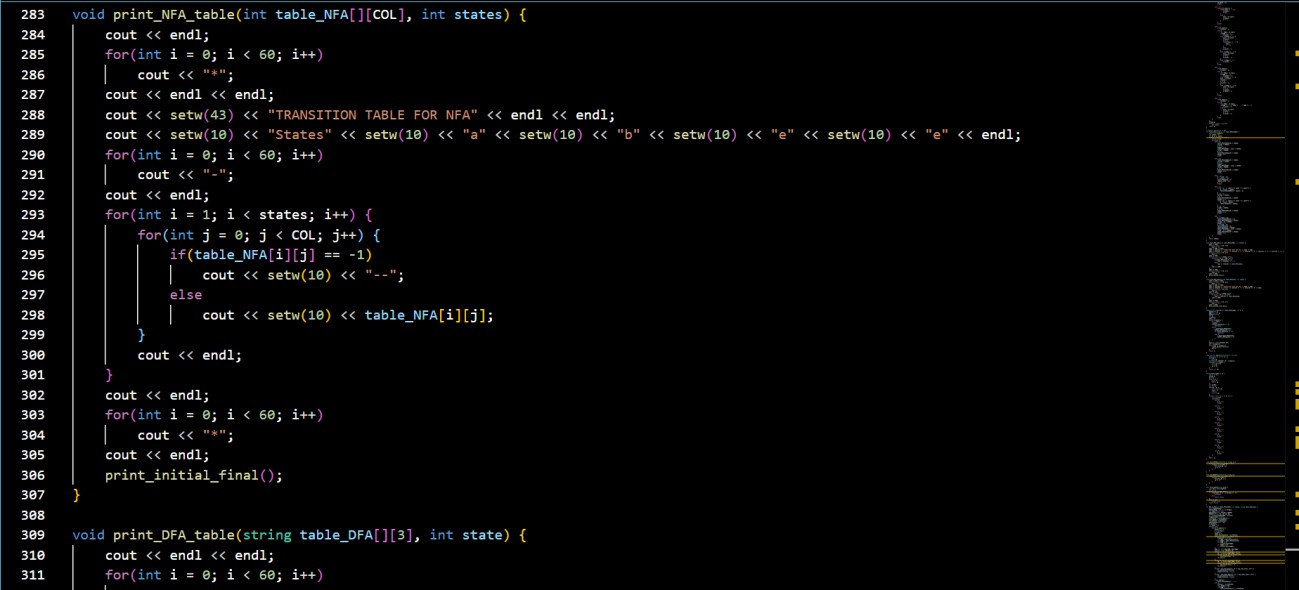
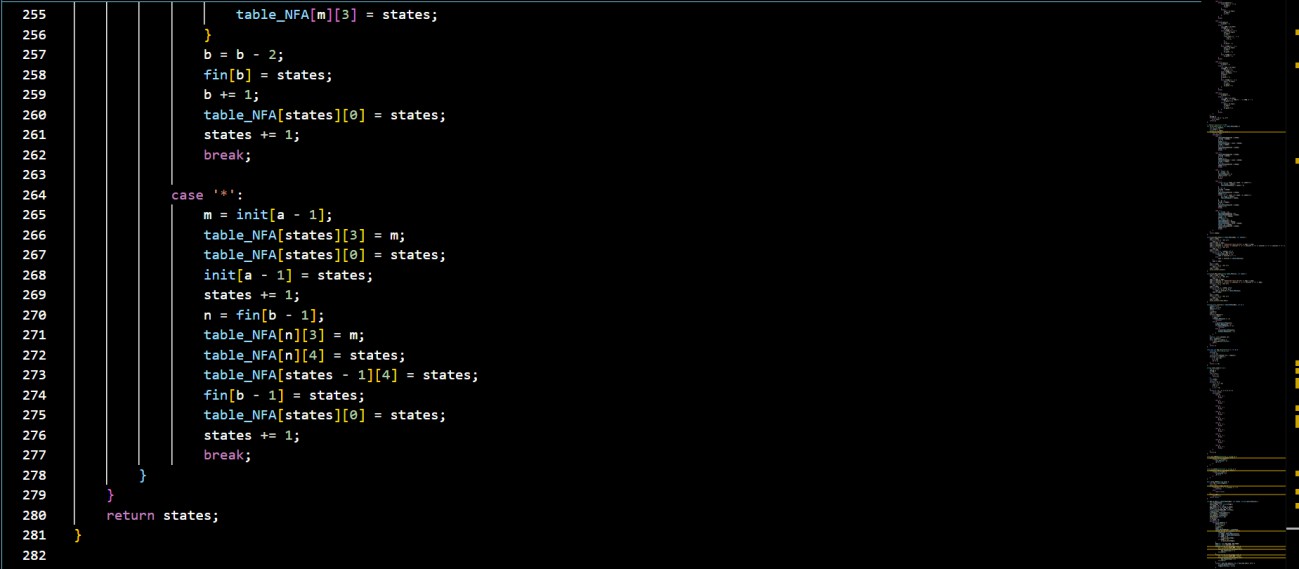


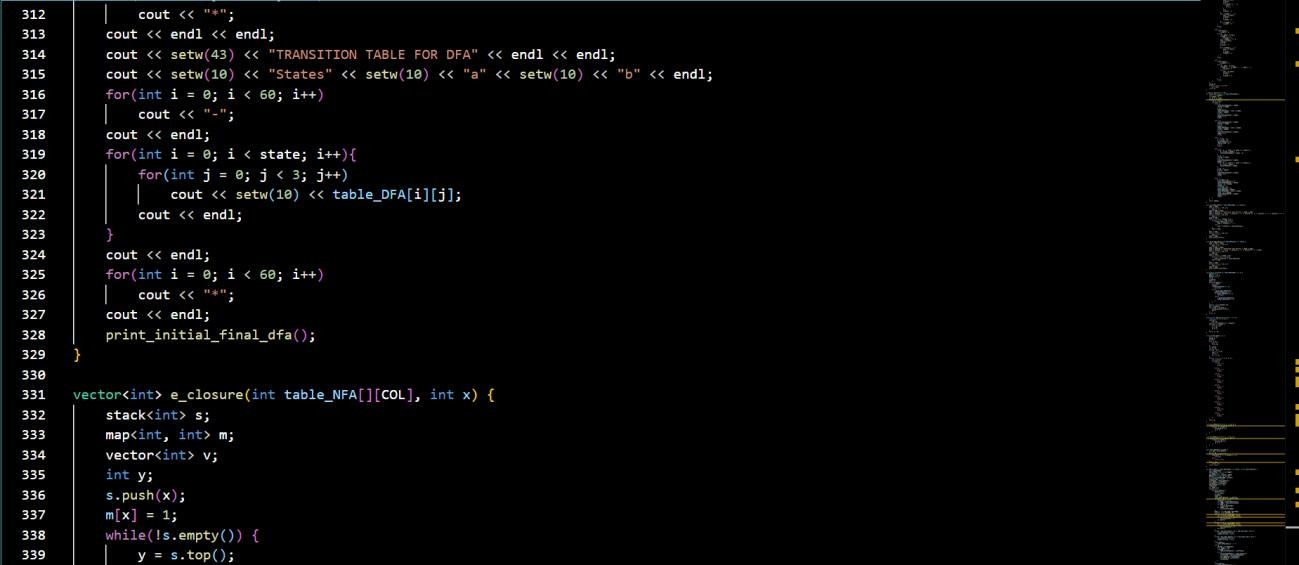


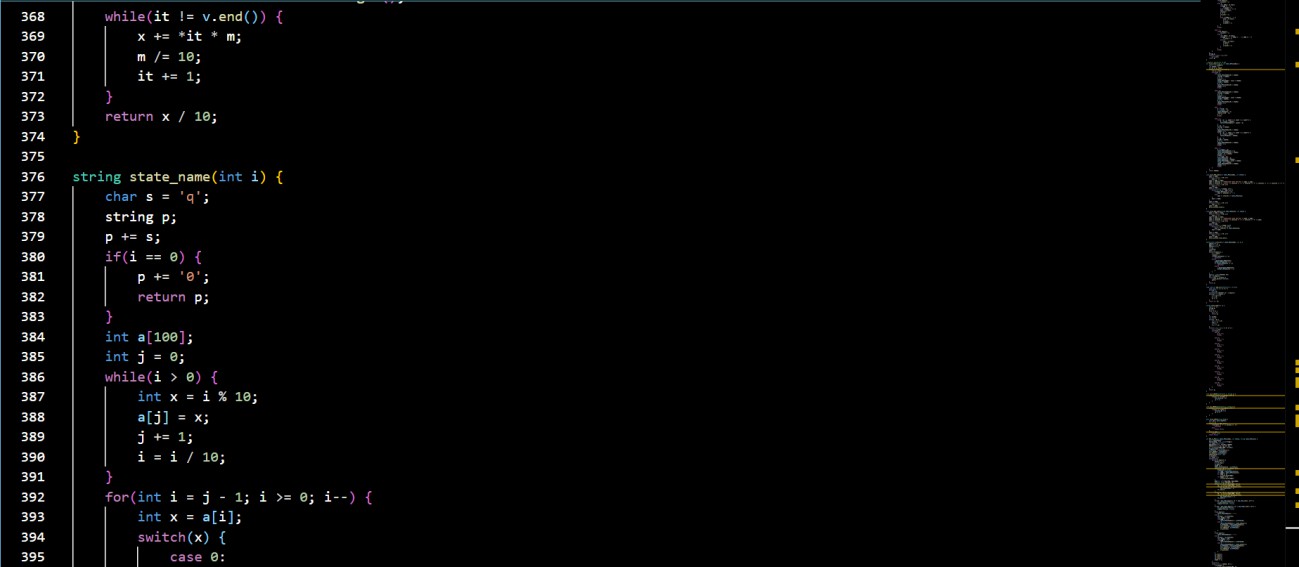
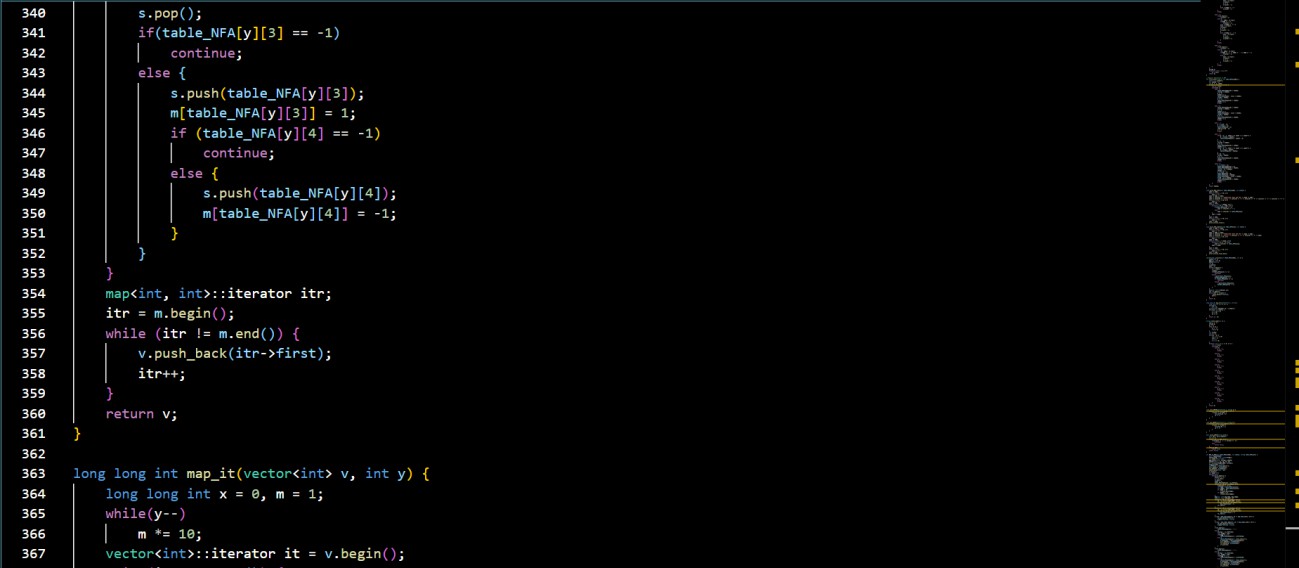


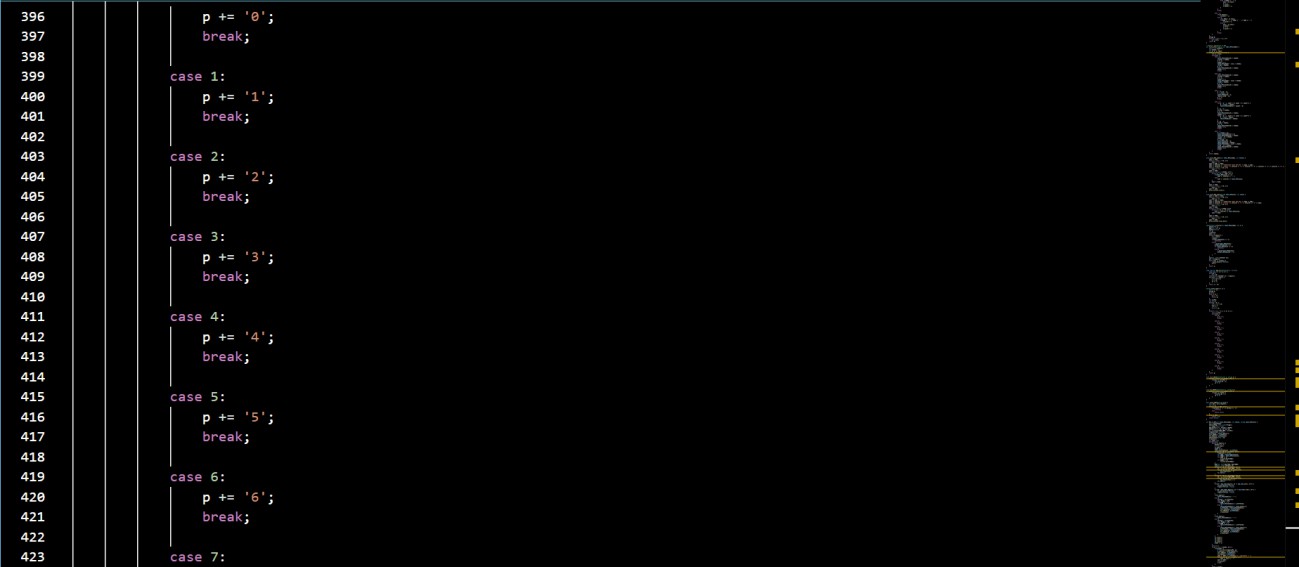


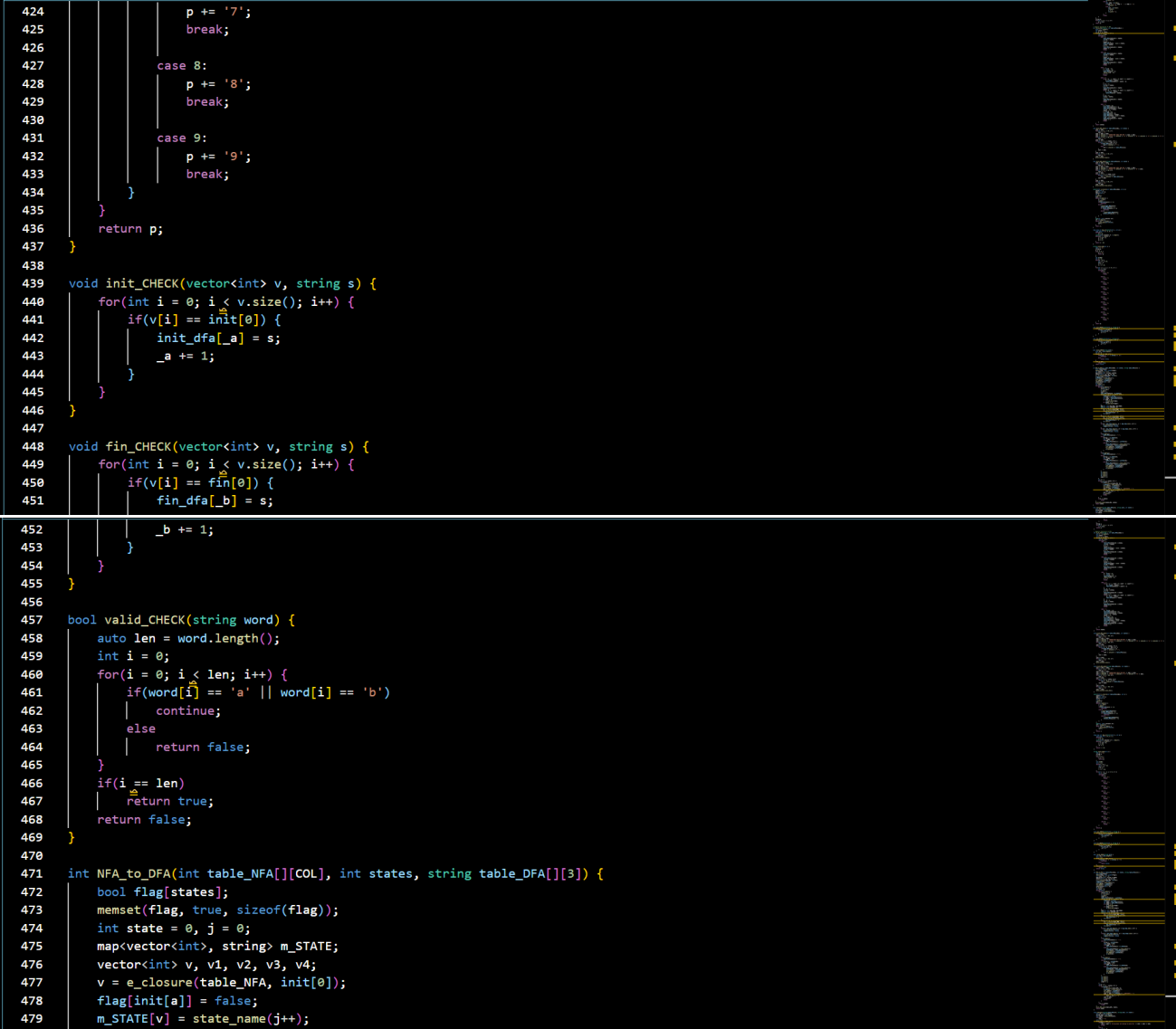


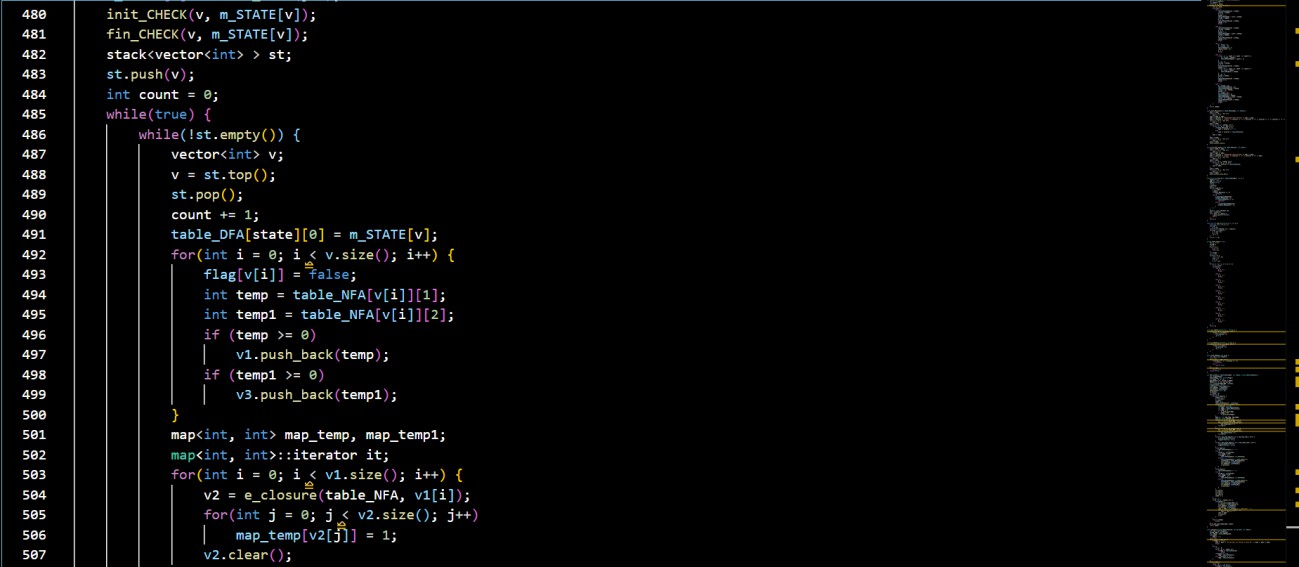


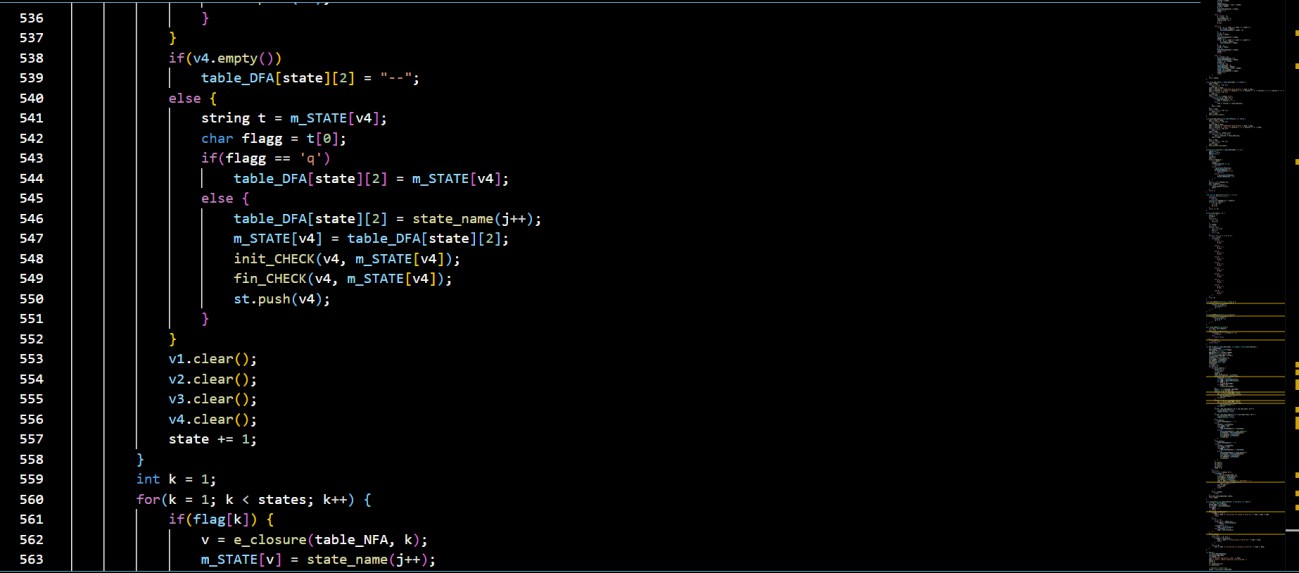
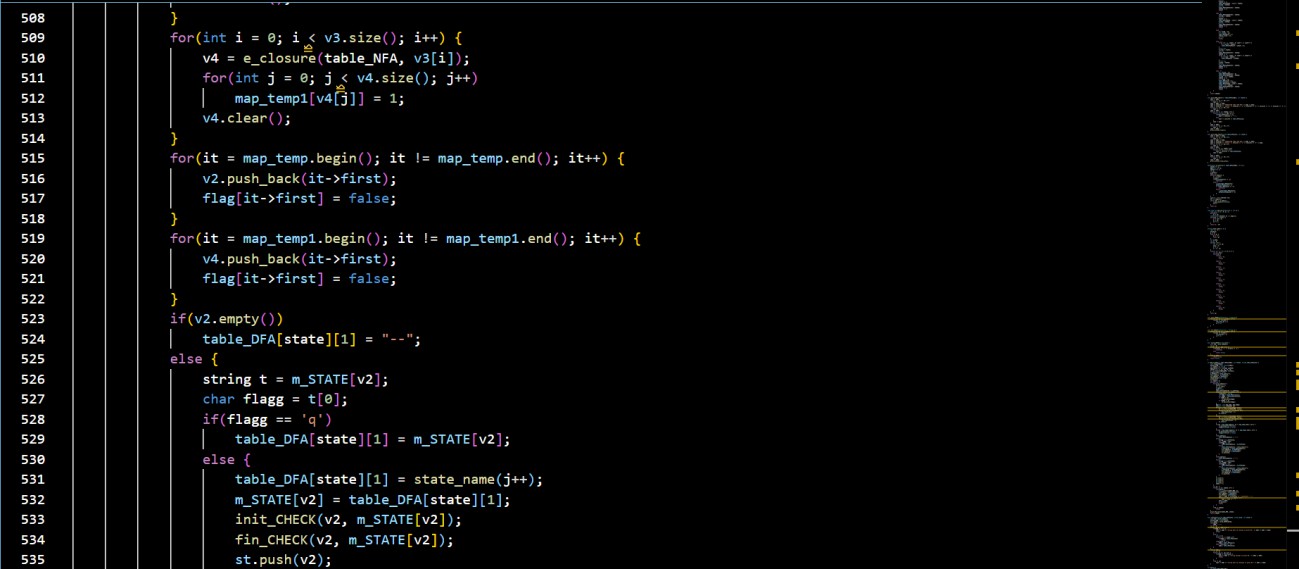


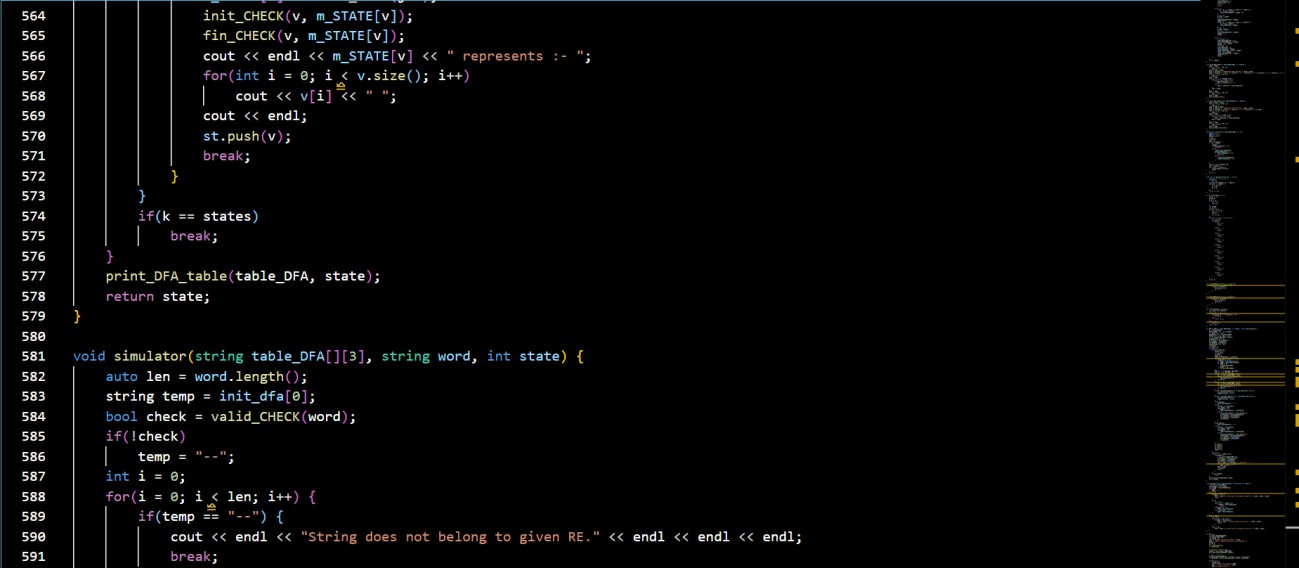


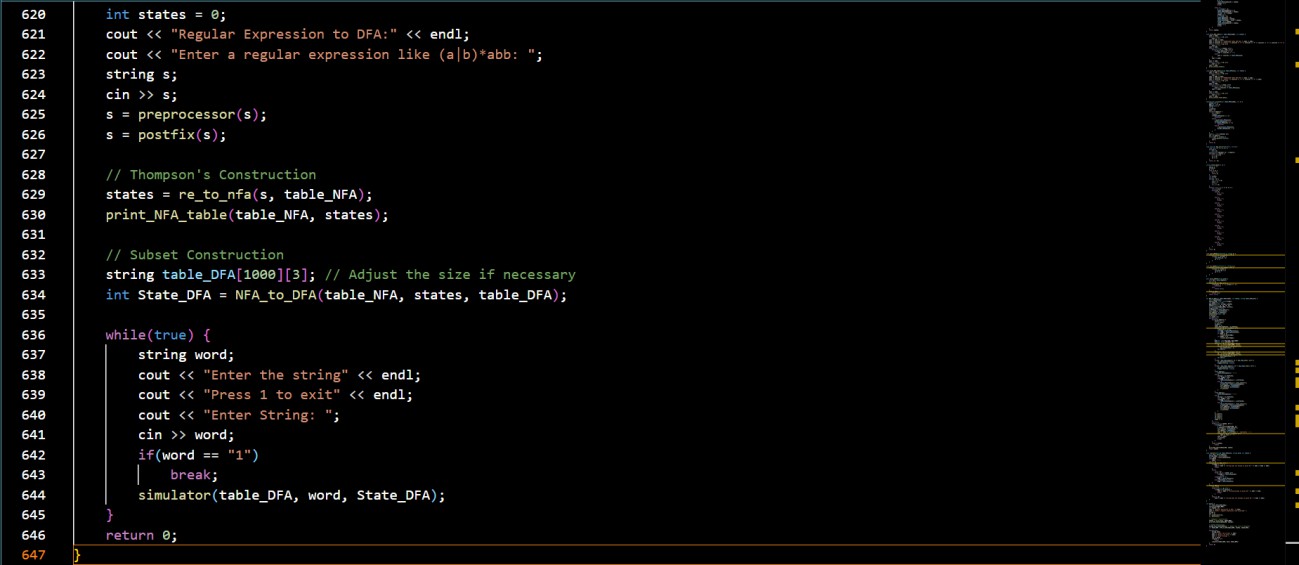
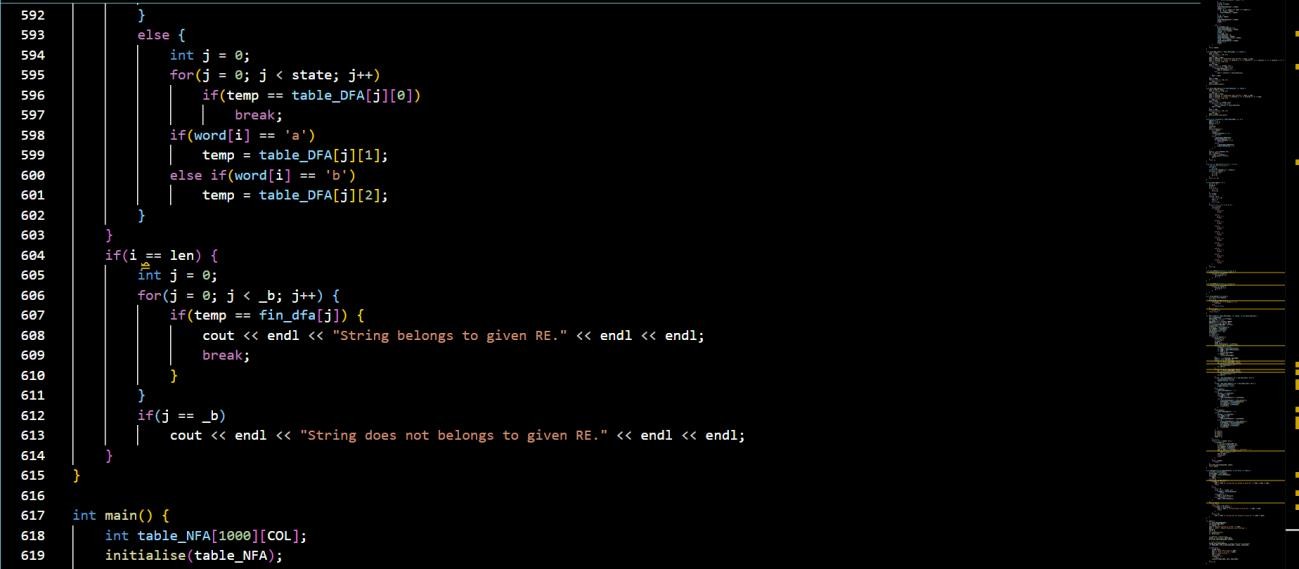




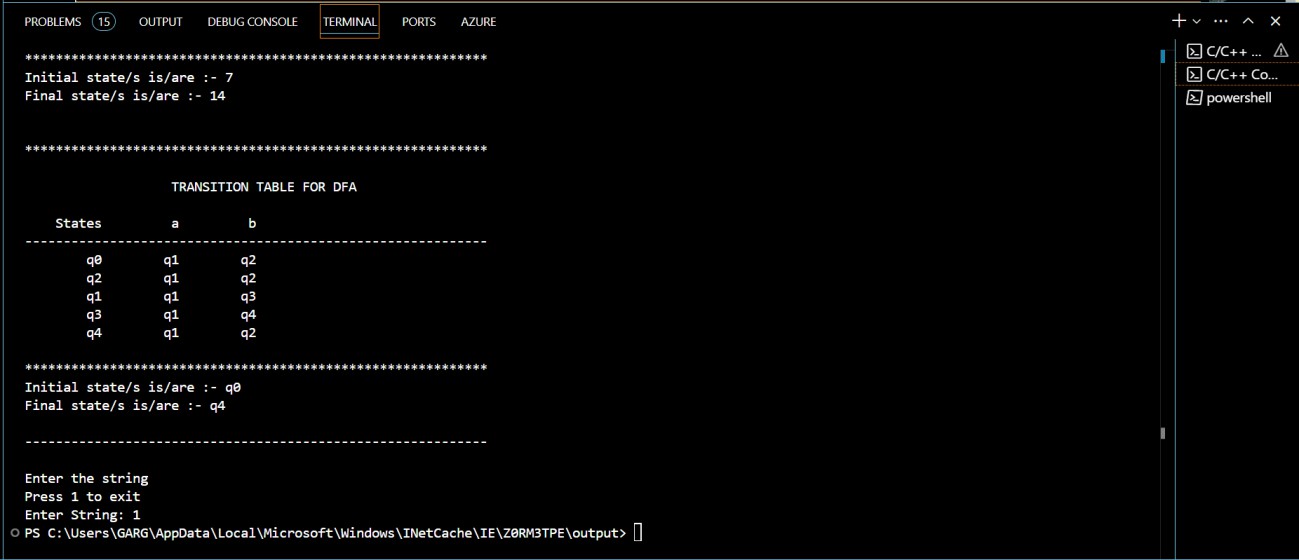
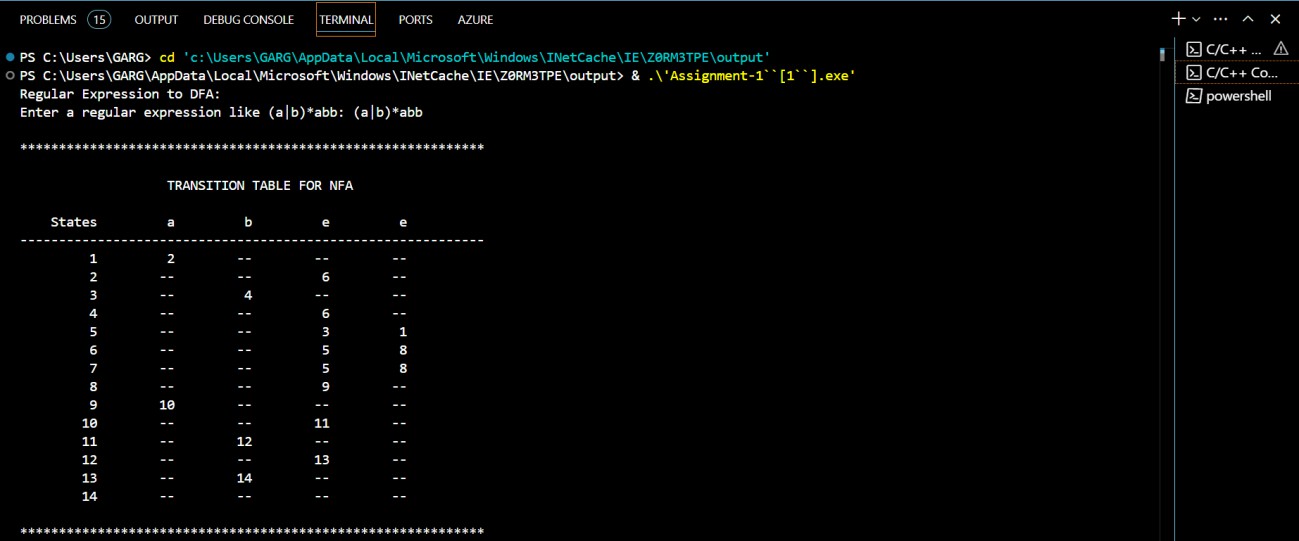








OUTPUT:



Name: Saneha Garg Roll No.: 102117168

Batch: 4CS6