Name: Citlally Jimenez, Bryan Tineo Ccasani, Helen Ton

Group: 11

DFA Assignment 1

Provide a list of <u>all</u> tools (i.e. compilers, editors, IDEs, etc.) and websites (i.e. discord.com, python.org, REPL.it, etc.) that you used to complete this assignment.

- github, vscode(Live Share Extension), discord, freenotes App(Diagram)
- 1. Write L as a Regular expression:

$$\Sigma^* \cdot helen \cdot \Sigma^* \cdot ton \cdot \Sigma^*$$

example: aosnaheleniusajbtoniaebuieabn

2. DFA M graph:

