

CS335A

Assignment 1

Naman Singla
200619

Compilation steps:

Step 1: flex prob2.l | It creates "lex.yy.cc" as output

Step 2: g++ lex.yy.cc | It will compile the generated c++ code and will produce a.out

Running :

./a.out "Path to an input file to scan"

NOTE : Program also performs unicode analysis. So, it is a 2 stage process (2 passes)

After Run :

It will create a file named "my.ir" which is intermediate file after unicode analysis and before tokenising.

Then "ans.csv" will be created from "my.ir" in the same directory which will contain scanned tokens

NOTE: program will terminate after encountering first error