Compiler Design Lab

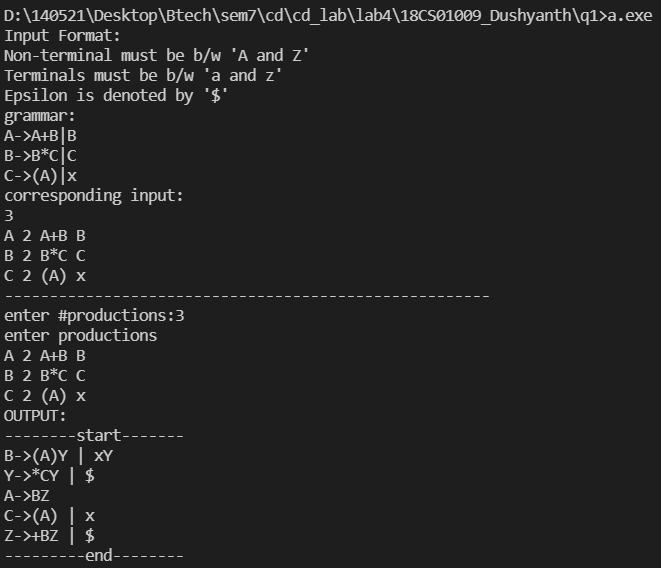
Assignment-4

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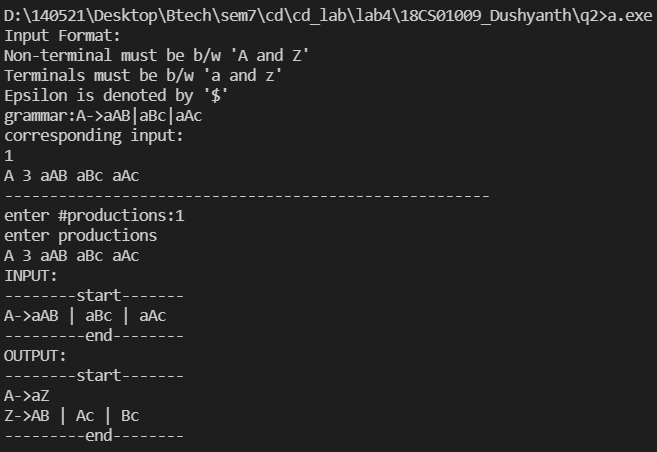
1. A program to remove left-recursion from grammar G given as input.

example:

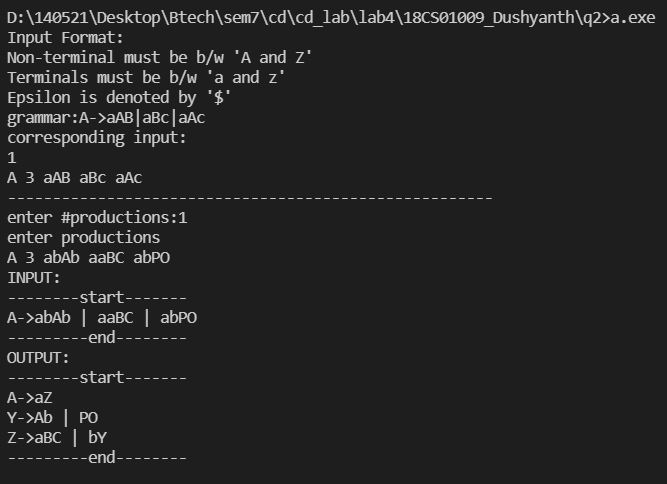


1. A program that takes a grammar as input and produces an equivalent left factored grammar as output.

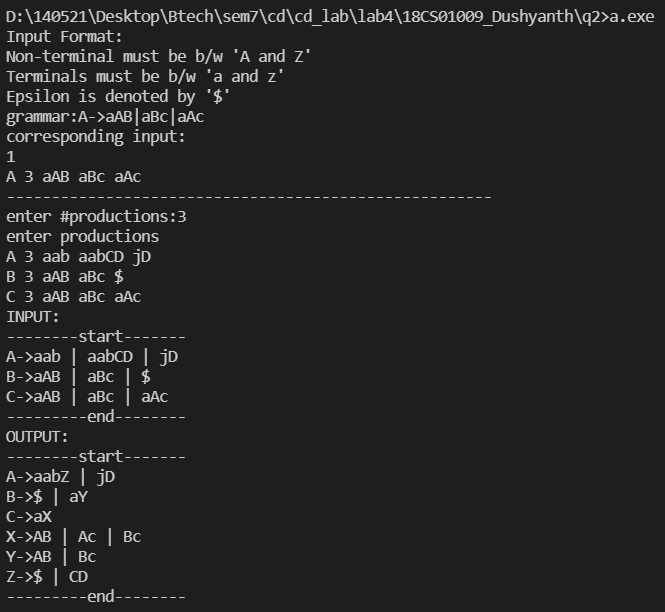
example-1:



example-2:



example-3:



1. A recursive descent parser for the given expression grammar:

example-1:



example-2:



example-3:

