CKY Parser

Implementing **Cocke–Younger–Kasami algorithm (**CKY Algorithm) to parse a given string and check if the string is accepted by the given grammar in Java. The grammar will be a part of the input.

Language:

Java

Input:

A context-free grammar in Chomsky Normal Form (CNF).

A test string

Output:

True or False (Denoting if the test string is accepted by the grammar)

Enhancement:

A further enhancement can also be made to convert any context-free grammar into CNF and then proceed to check if the string is accepted by the grammar