

CS102 - Lab 2 - 28/04/2023

problem1

Write a C program to convert a given infix expression to its postfix equivalent using the stack.

problem2

Write a C program to read an expression and print the precedence of the operators present in it using the stack data structure.

problem3

Using stack data structure, write a C program to evaluate postfix expression provided by the user.

problem4

Using stack data structure, write a C program to evaluate prefix expression provided by the user.

problem5

Using stack data structure, write a C program to check whether a given expression is having the balanced parentheses or not.