# User Document: InfixCalculator using LinkedStack

## Problem Description

Consider simple infix expressions that consist of single-digit operands; the operators +, -, \*, and /; and the parentheses. Assume that unary operators are illegal and that the expression contains no embedded spaces. Design and implement a class of infix calculators.

## Github Link

The source code for this program can be found on GitHub at the following location:

## How to compile?

To compile the program, follow the steps:

1. Open a Terminal or Command Prompt and navigate to the directory where the source files are located using the cd command.

cd <path\_to\_source\_folder>

1. Use g++ command given below to compile:

g++ .\Tester.cpp .\InfixCalculator.cpp .\PrecondViolatedExcep.cpp –o InfixCalculator

1. Execute the compiled program by typing its name in the command prompt:

./InfixCalculator