Lab 7 - Code Runner

Course: Principles of Programming Languages (Code: IT092IU)

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Write code in "CodeRunner.py" to execute programs with the following grammars.

Exercise 1

Extend the given Sample code to perform a program that can do five operations: Add ("+"), Sub ("-"), Mul ("*"), Div ("/"), Mod ("%")?

Exercise 2

Extend exercise 1 to perform a program that can perform exponential function (*e.g.*, a^n)?

Exercise 3

The grammar that can perform concatenation of two strings.