Usage Notes:

1.This is a command-line executable, written in Python 3.10.

2.The calculator supports 6 operations: +(addition), -(subtraction), \*(multiplication), /(division), \*\*(power), %(modulo).

3.Only numbers are supported. If you enter anything other than numbers, the app will send an error message, then terminate.

You can view the error message when executing the app in a command terminal.

The developers always appreciate any feedback and suggestions for this software.

4.The source code is available in a Python source file.

Python IDLE is the ideal editor, but you can also use Visual Studio Code(with Python extension), Notepad++, Vim, etc.

5.If needed, use PyInstaller to publish your copy of the software with .EXE extension.

6.The GNU GPLv3 license is published in another DOCX file. This file is named “GPLv3.docx” with a SHA512 hash of a77455e6b9a2391755b0eba326b7165a85ffcf9a70d88c5995911af8dc28ff1c60c76c499d2b36fe9ba2204b6c3f5e3d141c5c39aa634ee85c3345d7b513e1fc

Please check its integrity before opening.

Release Notes:

v1.5:

-Added an error message when no input is received in the number input field

v1.4

-Added an error message when a divide/modulo by zero exception is encountered and is not properly handled

v1.3

-Added modulo function

v1.2:

-Changed error message when entering anything other than operators

v1.1:

-Added welcome and exit text

-Compressed for better portability

-Fixed an issue where some antiviruses may flag the executable as a trojan

v1.0:

-Original release

I always appreciate any feedback and suggestions for this software, especially about the auto-termination error in v1.5.