**PM/0 VM Read Me**

**SystemSoftProj File Contents:**

1. vm.c
2. vm.h
3. mcode.txt
4. (folder) TestProgramResults

**Compile Instructions**

1. **cd** into the SystemSoftProj folder
2. Now, **gcc vm.c –o run.exe**
3. This will compile and produce run.exe

within this directory.

1. Now, **./run.exe mcode.txt**

To change input from default(Factorial mCode), you can simply delete mcode.txt and replace with your own before running, or replace mcode’s text with your input.

1. Now the program will output stacktrace.txt upon completion with the required outputs. (Although if it requires user-input then it won’t output this file until you input your numbers into the console for that test case).

**Miscellaneous**

* The TestProgramResults folder contains the outputs for all the testCases provided.
* If the vm needs user input, it will wait until he/she inputs data into the console before completing the program.