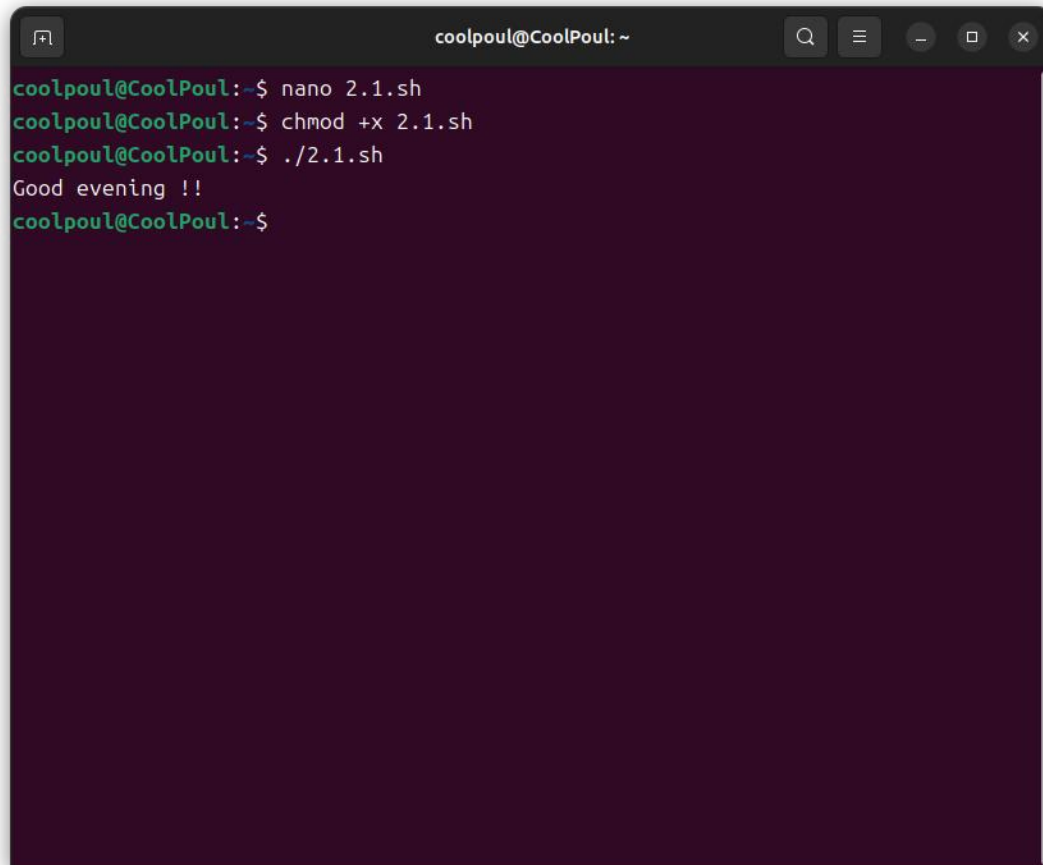
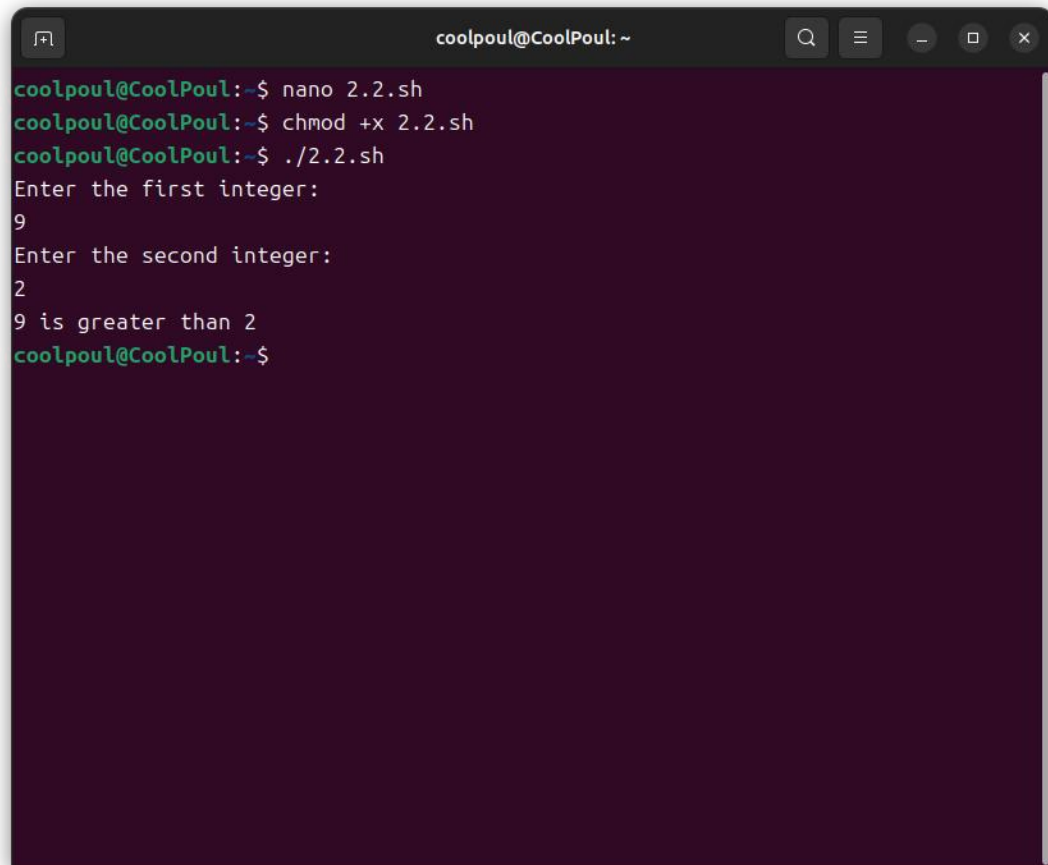


1. Obtain the system time, and check whether it is in the morning, afternoon, or evening.

A terminal window with a dark purple background and a title bar that reads "coolpoul@CoolPoul: ~". The terminal shows a series of commands and their outputs. The commands are: "nano 2.1.sh", "chmod +x 2.1.sh", and "./2.1.sh". The output of the last command is "Good evening !!".

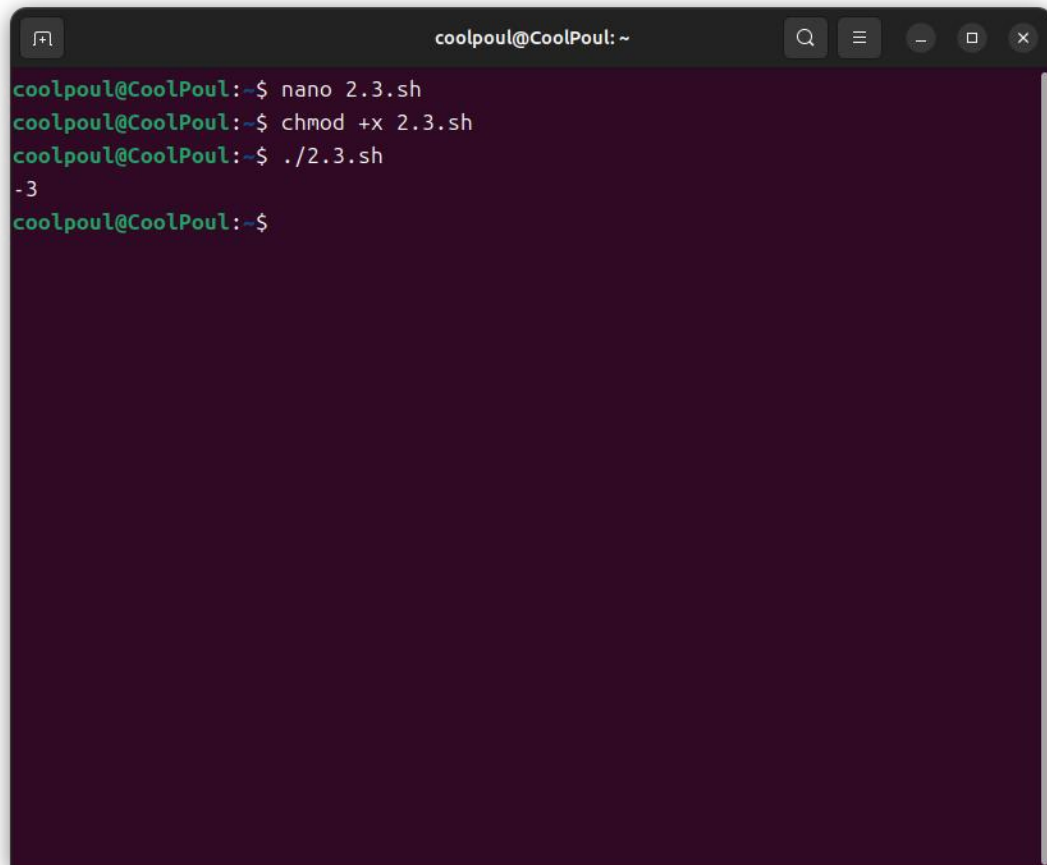
```
coolpoul@CoolPoul:~$ nano 2.1.sh
coolpoul@CoolPoul:~$ chmod +x 2.1.sh
coolpoul@CoolPoul:~$ ./2.1.sh
Good evening !!
coolpoul@CoolPoul:~$
```

2. Input two number, check which one is greater, and output the result.

A terminal window with a dark purple background and white text. The window title is 'coolpoul@CoolPoul: ~'. The terminal shows the following sequence of commands and output:

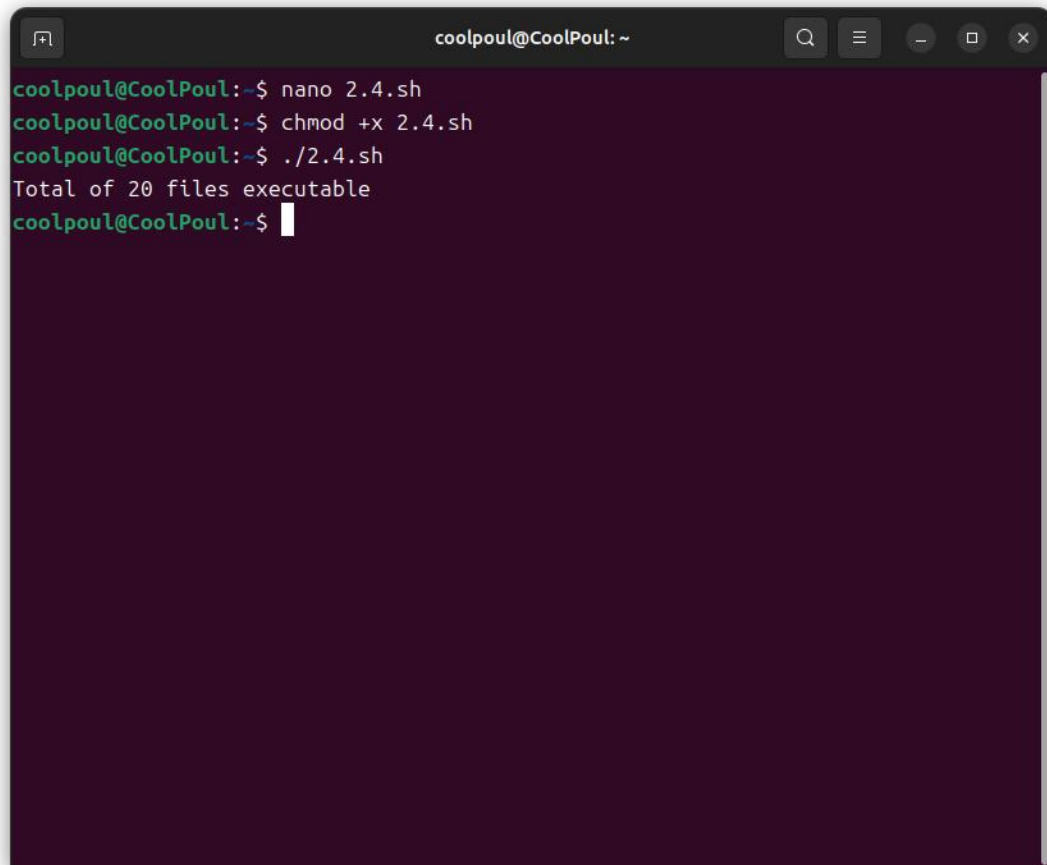
```
coolpoul@CoolPoul:~$ nano 2.2.sh
coolpoul@CoolPoul:~$ chmod +x 2.2.sh
coolpoul@CoolPoul:~$ ./2.2.sh
Enter the first integer:
9
Enter the second integer:
2
9 is greater than 2
coolpoul@CoolPoul:~$
```

3. Find the minimal value in a given list.

A terminal window with a dark purple background and light green text. The window title is 'coolpoul@CoolPoul: ~'. The terminal shows a sequence of commands and their output: 'nano 2.3.sh' is entered, followed by 'chmod +x 2.3.sh', and then './2.3.sh'. The output of the script is '-3'. The prompt returns to the shell after each command.

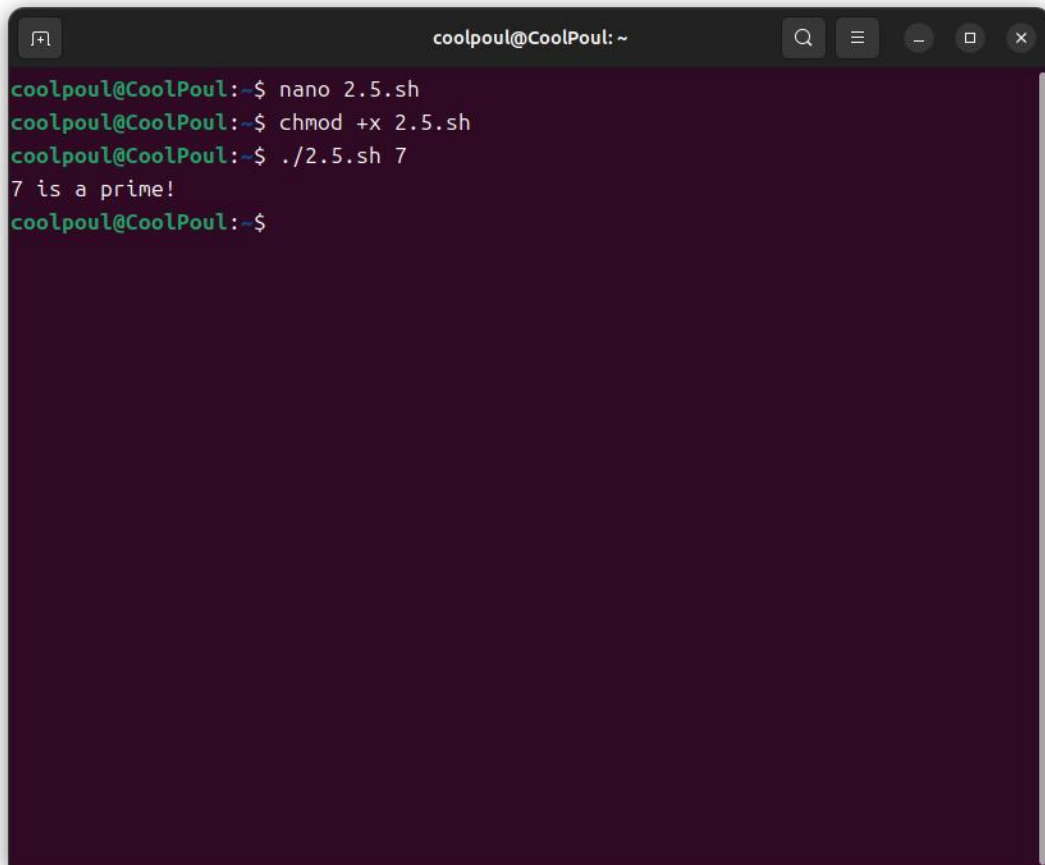
```
coolpoul@CoolPoul: ~  
coolpoul@CoolPoul:~$ nano 2.3.sh  
coolpoul@CoolPoul:~$ chmod +x 2.3.sh  
coolpoul@CoolPoul:~$ ./2.3.sh  
-3  
coolpoul@CoolPoul:~$
```

4. Calculate the number of executive file in the current directory.

A terminal window with a dark purple background and a title bar that reads "coolpoul@CoolPoul: ~". The window contains the following text:

```
coolpoul@CoolPoul:~$ nano 2.4.sh
coolpoul@CoolPoul:~$ chmod +x 2.4.sh
coolpoul@CoolPoul:~$ ./2.4.sh
Total of 20 files executable
coolpoul@CoolPoul:~$
```

5. Check whether a given number is a prime, you have to write a function, and call the function.

A terminal window with a dark purple background and a title bar that reads "coolpoul@CoolPoul: ~". The window contains a series of terminal commands and their outputs. The commands are: "nano 2.5.sh", "chmod +x 2.5.sh", and "./2.5.sh 7". The output of the last command is "7 is a prime!". The prompt "coolpoul@CoolPoul:~\$" is visible at the end of each line.

```
coolpoul@CoolPoul:~$ nano 2.5.sh
coolpoul@CoolPoul:~$ chmod +x 2.5.sh
coolpoul@CoolPoul:~$ ./2.5.sh 7
7 is a prime!
coolpoul@CoolPoul:~$
```