

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

```
B21150215@localhost:~$ vim s1.sh
B21150215@localhost:~$ chmod u+x s1.sh
B21150215@localhost:~$ ./s1.sh
./s1.sh: line 2: hour: command not found
./s1.sh: line 13: syntax error near unexpected token `newline'
./s1.sh: line 13: `Esac'
B21150215@localhost:~$ vim s1.sh
B21150215@localhost:~$ ./s1.sh
Good morining !!
```

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

```
B21150215@localhost:~$ vim s2.sh
B21150215@localhost:~$ chmod u+x s2.sh
B21150215@localhost:~$ ./s2.sh
Enter the first integer:
3
Enter the second integer:
4
3 is less than 4
B21150215@localhost:~$ ./s2.sh
Enter the first integer:
3
Enter the second integer:
3
3 is equal to 3
B21150215@localhost:~$ ./s2.sh
Enter the first integer:
4
Enter the second integer:
3
4 is greater than 3
```

3. Find the minimal value in a given list.

```
B21150215@localhost:~$ vim s3.sh
B21150215@localhost:~$ chmod u+x s3.sh
B21150215@localhost:~$ ./s3.sh
-3
```

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

```
B21150215@localhost:~$ vim s4.sh
B21150215@localhost:~$ chmod u+x s4.sh
B21150215@localhost:~$ ./s4.sh
Total of 6 files executable
```

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

```
B21150215@localhost:~$ vim s5.sh
B21150215@localhost:~$ chmod u+x s5.sh
B21150215@localhost:~$ ./s5.sh 7
7 is a prime!
B21150215@localhost:~$ ./s5.sh 9
9 is not a prime!
```