

CSC3320 System Level Programming

Lab Assignment 11 - Out of lab

Instructor: Fil Rondel

Due on 4/16/21 at 11:59PM

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Lab 11

Run the following examples through your Homework 4. Parts in this assignment correspond to programs in Homework 4.

Part 1:

- 1) unsafepass
- 2) SafePaswd0192837465
- 3) bbppddqq11223344
- 4) T20s9Q02lwmc2a

```
[asiegel11@gsuad.gsu.edu@snowball HW4]$ ./passwd2
Please enter a password
unsafepass
The password is unsafe
[asiegel11@gsuad.gsu.edu@snowball HW4]$ ./passwd2
Please enter a password
SafePaswd0192837465
The password is safe
[asiegel11@gsuad.gsu.edu@snowball HW4]$ ./passwd2
Please enter a password
bbppddqq11223344
The password is unsafe
[asiegel11@gsuad.gsu.edu@snowball HW4]$ ./passwd2
Please enter a password
T20s9Q02lwmc2a
The password is safe
[asiegel11@gsuad.gsu.edu@snowball HW4]$
```

Part 2:

- 1) radar
- 2) Gateman sees name, garageman sees name tag
- 3) Some men interpret fine memos
- 4) Do geese see God?

```
[asiegell11@gsuad.gsu.edu@snowball HW4]$ ./palindrome
Please enter a word:
radar
That word is a palindrome
[asiegell11@gsuad.gsu.edu@snowball HW4]$ ./palindrome
Please enter a word:
Gateman sees name garageman sees name tag
That word is a palindrome
[asiegell11@gsuad.gsu.edu@snowball HW4]$ ./palindrome
Please enter a word:
Some men interpret fine memos
That word is not a palindrome
[asiegell11@gsuad.gsu.edu@snowball HW4]$ ./palindrome
Please enter a word:
Do geese see God
That word is a palindrome
[asiegell11@gsuad.gsu.edu@snowball HW4]$
```

Part 3:

- 1) 47
- 2) 354
- 3) 420
- 4) 372

```
[asiegell11@gsuad.gsu.edu@snowball HW4]$ ./code
Please enter a country code:
47
The corresponding country is Norway
[asiegell11@gsuad.gsu.edu@snowball HW4]$ ./code
Please enter a country code:
354
Error: that code is not in our database
[asiegell11@gsuad.gsu.edu@snowball HW4]$ ./code
Please enter a country code:
420
Error: that code is not in our database
[asiegell11@gsuad.gsu.edu@snowball HW4]$ ./code
Please enter a country code:
372
Error: that code is not in our database
[asiegell11@gsuad.gsu.edu@snowball HW4]$
```

Note: Please follow the instructions, write a report by answering the questions and upload the report (named as **Lab11_FirstNameLastName.pdf** or .doc) to the Google Classroom Out of Lab Assignment folder

Please add the lab assignment NUMBER and your NAME at the top of your file sheet.