C Piscine

Day 24

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Summary: *THE FOLLOWING TAKES PLACE BETWEEN 11.00 A.M. AND 12.00 P.M.*

Contents

Chapter I

Instructions

- Only this page will serve as reference: do not trust rumors.

- Watch out! This document could potentially change up to an hour before submission.

- Make sure you have the appropriate permissions on your files and directories.

- You have to follow the submission procedures for every exercise.

- Your exercises will be checked and graded by your fellow classmates.

- On top of that, your exercises will be checked and graded by a program called Moulinette.

- Moulinette is very meticulous and strict in its evaluation of your work. It is entirely automated and there is no way to negotiate with it. So if you want to avoid bad surprises, be as thorough as possible.

- Moulinette is not very open-minded. It won't try and understand your code if it doesn't respect the Norm.

- Using a forbidden function is considered cheating. Cheaters get -42, and this grade is non-negotiable.

- If ft_putchar() is an authorized function, we will compile your code with our ft_putchar.c.

- You'll only have to submit a main() function if we ask for a program.

- Moulinette compiles with these flags: -Wall -Wextra -Werror, and uses gcc.

- If your program doesn't compile, you'll get 0.

- Exercises in Shell must be executable with /bin/sh..

- You <u>cannot</u> leave <u>any</u> additional file in your directory than those specified in the subject.

- Got a question? Ask your peer on the right. Otherwise, try your peer on the left.

- Your reference guide is called `Google / man / the Internet / ....`

- Check out the "C Piscine" part of the forum on the intranet.

- Examine the examples thoroughly. They could very well call for details that are not explicitly mentioned in the subject...

- By Odin, by Thor ! Use your brain !!!

Chapter II

Foreword

« "Yes, Mr. President," Chloe reassured on the phone. "We're flying. I have with me the best CTU agents led by Nick Bauer ...
- "This TREATMENT? You're crazy,"" Kwame Obama insinuated, "I will have you executed if he treads the lawn of the White House! You hear me?"
- "Hello? Hello? Mister President? Hello what?" »

It was hopeless, the Windows Phone 8 phone had disconnected.

Sitting in the helicopter with the rest of the troop she seemed lost in thought.

« "It does not make sense. All this makes no sense! Was it really necessary to mount an expedition to save the President again?"
"Nick Bauer! Why does he act like the savior, when he is a traitor who will be executed?"
"This band of imbeciles! Why do I have to follow them when all it takes is a simple phone call and the White House is evacuated and the President safe?"
"These mysterious clues! It would be enough for me to launch an APB to stop Javier Bauer once and for all!"
"All this makes no sense! It's like my life was manipulated! I will not let myself go, I will regain control and act with a little common sense!" »

Chloe rummaged in her ridiculously small handbag. All she found was a gun and a pack of cigarettes.

Loading the gun chamber, she told herself that everything could have ended much worse. Aiming at Nick Bauer, she began her final speech.

« "I resume Head of the Operation. It's time to

```
/////////////////////////////////////////
//////////ERRORUNEXPECTEDENDOFFILE//////////
/////////////////////////////////////////
```

```
Hum... Day 24 encountered a problem while running.
Please wait while we apply a patch.
```

Chapter III

restroom.sh

	Exercise 20
	restroom.sh
Turn-in directory : *ex20/*	
Files to turn in : `restroom.sh`	
Allowed functions : `None`	
Notes : `n/a`	

- Create a file `restroom.sh`.