

# C Piscine

Day 24 The Spy Who Coded me

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

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#### 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. Moulinette relies on a program called Norminator to check if your files respect the norm. TL;DR: it would be idiotic to submit a piece of work that doesn't pass Norminator's check.
- These exercises are carefully laid out by order of difficulty from easiest to hardest. We will not take into account a successfully completed harder exercise if an easier one is not perfectly functional.
- 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.
- You <u>cannot</u> leave <u>any</u> additional file in your directory than those specified in the subject.
- Got a question? Ask the neighbor on your right. Otherwise, try the neighbor on your left.
- Your reference guide is called Google / man / the Internet / ....
- Try checking 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!!!

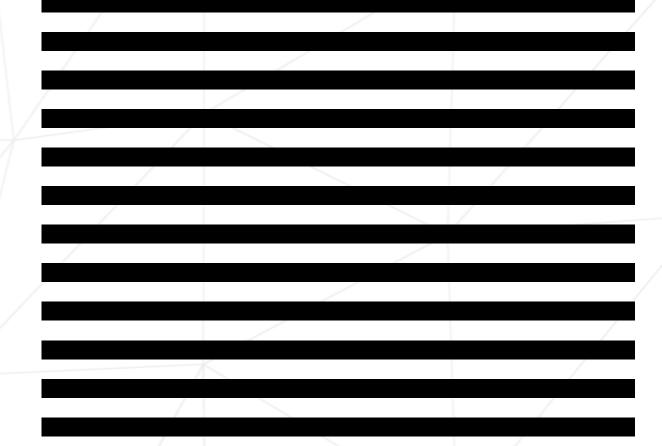
## Chapter II

#### Austin Powers VI

« ... so, if Donnie 7 is a women-bot, and Justinus 22 as well... The president is you ? Justinus 11, and not Justinus 34!

- Beautiful deduction, Austin Powers, shout in unison all androids. You cannot, however, stop us ... We will destroy you !
- Austin, we are surrounded... Nothing will stop these robots...
- You underestimate me baby : I still have my mojo with me, I'm going to overheat their sexdrive... Cover your eyes ! "

With a gesture repeated many times, I ripped off my shirt, revealing a dense fleece. Starting my famous suggestive dance, I



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# Chapter III

### cold\_shower.sh

Intimacy being forbidden at the school, the following exercise has been censored. Take advantage of this moment and bring candy to the person behind these foreword sections. Or even better yet, go take a cold shower.

Alone.

I insist.

		Exercice: 20	
	/	cold_shower.sh	
Turn-in	directory: $ex20/$		
Files to	turn in : cold_shower.s	sh	
Allowed	d functions: Nothing		,
Remark	ks: n/a		

• Create a file cold\_shower.sh.