



Piscine C

Day 24

Staff 42 piscine@42.fr

Summary: THE FOLLOWING TAKES PLACE BETWEEN 6.00 P.M. AND 7.00 P.M.

Contents

I	Consignes	2
II	Foreword	4
III	ft_generic.c	5

Chapter I

Consignes

- 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.
- 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`.
- If your program doesn't compile, you'll get 0.
- Exercises in Shell must be executable with `/bin/sh..`
- You cannot leave any additional files in your directory other 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

Initialization of 24...

Creating assets... OK.

Laying out the decors... OK.

Initializing character variable... OK.

Jersey Shore extension pack loading... OK.

CTU attack extension pack loading... OK.

White House extension pack loading... OK.

Adjusting the rate of death to 84%... OK.

Decreasing life expectancy of Vic Soontobedehead... OK.

Creating a terrorist mesh network... OK.

Promoting secondary characters... OK.

Launching Operation Twilight... OK.

3 compilation errors detected:

Minor error detected: Language variable is FR-fr, should be EN-us. Applied language patch.

Minor error detected: class variable Infiltrator traitor not named. Applied on the fly denomination patch.

Minor error detected: Fourth wall destroyed. No patch applied.

3 compilation warnings detected:

Warning : item Chloe O'Brian instable. Errors in implementation are to be expected.

Warning : Exceeding the memory area on the Vic Soontobedehead item. Access to unauthorized data. Errors in implementation are to be expected.

Warning : Data corruption on the New York / White House flight plan.

Launch of the program...


Updating the internal clock...

Your first exercise is to synchronize you with this day thanks to
To the standard Tut Tut of the day 24.

Good Luck.

Chapter III

ft_generic.c

	Exercise 00
	ft_generic.c
	Turn-in directory : <i>ex00/</i>
	Files to turn in : ft_generic.c
	Allowed functions : write
	Notes : n/a

- Write a function `ft_generic()` that called from a main will show :

```
$>./a.out
Tut tut ; Tut tut
$>
```

- This function will be prototyped in the following manner :

```
void    ft_generic(void);
```