(https://profile.intra.42.fr)

Remember that the quality of the defenses, hence the quality of the of the school on the labor market depends on you. The remote defences during the Covid crisis allows more flexibility so you can progress into your curriculum, but also brings more risks of cheat, injustice, laziness, that will harm everyone's skills development. We do count on your maturity and wisdom during these remote defenses for the bene fits of the entire community.

SCALE FOR PROJECT DR QUINE (/PROJECTS/DR-QUINE)

You should evaluate 1 student in this team

?

Git repository

?

Introduction

Please respect the following rules:

- Remain polite, courteous, respectful and constructive throughout the correction process. The well-being of the community depends on it.
- Identify with the person (or the group) graded the eventual dysfunctions of the work. Take the time to discuss and debate the problems you have identified.
- You must consider that there might be some difference in how your peers might have understood the project's instructions and the scope of its functionalities. Always keep an open mind and grade him/her as honestly as possible. The pedagogy is valid only and only if peer-evaluation is conducted seriously.

Guidelines

- Only grade the work that is in the student or group's GiT repository.
- Double-check that the GiT repository belongs to the student or the group. Ensure that the work is for the relevant project

and also check that "git clone" is used in an empty folder.

- Check carefully that no malicious aliases was used to fool you and make you evaluate something other than the content of the official repository.
- To avoid any surprises, carefully check that both the correctingand the corrected students have reviewed the possible scripts used to facilitate the grading.
- If the correcting student has not completed that particular project yet, it is mandatory for this student to read the entire subject prior to starting the defence.
- Use the flags available on this scale to signal an empty repository, non-functioning program, cheating etc. In these cases, the grading is over and the final grade is 0 (or -42 in case of cheating). However, with the exception of cheating, you are encouraged to continue to discuss your work (even if you have not finished it) in order to identify any issues that may have caused this failure and avoid repeating the same mistake in the future.

Attachments

2 Subject (https://cdn.intra.42.fr/pdf/pdf/5625/dr_quine.en.pdf)

Preliminaries

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First, check that the following is true:

- Something has been uploaded to the GiT repository.
- There are valid Makefiles with the usual rules where appropriate.
- If any source file is read (read(), fread(), etc...) in any of the source files, this is considered cheating. In this case, select the CHEAT flag.
- The use of argc/argv is strictly forbidden. If used, select the CHEAT flag.

If any of the above is not true, the defence ends. You are still, however, encouraged to continue to discuss the project.

? Yes ? No

Colleen		
Colleen_start		
Examine the source code. Make su	re it follows the following restrictions:	
- Two comments as specified in the	e subject, including comment within a fund	ction.
- A function in addition to main().		
- A call to that function from main(().	
		2 No
Compilation & checking Run		
make.		
Once compiled (verify the executal `./Colleen > tmp_Colleen; diff tmp_	ble is named correctly), run the following c _Colleen Colleen.c`	command:
If there were any errors (diff output	it), the correction ends here.	
? Yes		2 No
Grace		
Grace_start		
Examine the source code. Make su	re it follows the following restrictions:	
- A comment as specified in the sul	bject.	
- No direct functions, (main() inclu	ded).	
- Three defines.		
		2 No

Compilation & checking

Run make.	Intra Projects Dr Quine Edit
Once compiled (verify the executable is named co `rm Grace_kid.c; ./Grace ; diff Grace_kid.c Grace.c	
If there were any errors (diff output), the correction	on ends here.
2 Yes	2 No
Sully	
Sully_start	
Examine the source code. Make sure it follows the	following restrictions:
- An integer initialized to 5.	
	2 No
Compilation & checking Run	
make.	
Once compiled (verify the executable is named co `mkdir -p tmp; cp Sully tmp/; cd tmp/; ./Sully ; ls -a	- · · · · · · · · · · · · · · · · · · ·
The number displayed on the standard output sho Run the following command: `diff/Sully.c Sully_5.c; diff/Sully.c Sully_4.c; di	
The only difference must be the integer set initiall	y, which is decremented at each step.

Verify that the program does not use arguments for main(). If it does, select the CHEAT flag. The correction ends here.

Verify that with an initial integer of -1, the program should not do anything. If there are any errors, the correction ends here.

2 Yes 2 No

Colleen ASM

make.

Colleen_start		
Examine the source code. I	Make sure it follows the fo	ollowing restrictions:
- Two comments as specific	ed in the subject, includin	g comment within a function.
- A function/routine in add	ition to the main.	
- A call to that function/rou	utine from the main.	
	2 Yes	2 No
Compilation & checking Ru	n	
make.		
Once compiled (verify the early colleen; colleen		ectly), run the following command:
If there were any errors (di	ff output), the correction	ends here.
	2 Yes	2 No
Grace ASM		
Grace_start		
Examine the source code. I	Make sure it follows the fo	ollowing restrictions:
- A comment as specified in	n the subject.	
- No direct functions/routi	nes, (main included).	
- Three macros.		
	2 Yes	2 No
Compilation & checking Ru	n	

Once compiled (verify the exec `rm Grace_kid.s; ./Grace ; diff of	Grace_kid.s Grace.s`	
If there were any errors (diff o	utput), the correction e	nds here.
2 Ye	25	2 No
Sully ASM		
Sully_start		
Examine the source code. Mak	e sure it follows the fol	lowing restrictions:
- A(n) integer/register initialize	ed to 5.	
? Ye	25	2 No
Compilation & checking Run		
make.		
Once compiled (verify the exec `mkdir -p tmp; cp Sully tmp/; c		ctly), run the following command: grep Sully wc -I`
The number displayed on the s	standard output should	be 13.
Run the following command: `diff/Sully.s Sully_5.s ; diff/S	Sully.s Sully_4.s ; diff Su	illy_5.s Sully_0.s`
The only difference must be th	e integer/register set ir	nitially, which is decremented at each step.
Verify that the program does r CHEAT flag. The correction end		ne main. If it does, select the
Verify that with an initial integ	_	of -1, the program should not do anything.

Dr_Quine bonus

Only grade the bonus section if ALL previous cases are PERFECT.

Bonus

You may only count the bonus if all three quines were recoded in another	language
and all pass the test cases specified above.	

② Yes	2 No

Ratings

	[™] Ok		② Outstanding project	
☑ Empty work	☑ Incomplete work	No author file	W Invalid compilation	☑ Cheat
	d Crash		Forbidden function	
Conclusio	on			
Conclusion eave a comment or				

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