

Netpractice

You should evaluate 1 student in this team

Introduction

Please follow the rules below:

- ✔

- Remain polite, courteous, respectful, and constructive throughout the evaluation process. The well-being of the community depends on it.
- ✔

- Identify with the student or group whose work is being evaluated the possible dysfunctions in their project. Take the time to discuss and debate the problems that may have been identified.
- ✔

- You must consider that there might be some differences in how your peers might have understood the project's instructions and the scope of its functionalities. Always keep an open mind and grade them as honestly as possible. The pedagogy is useful only if the peer-evaluation is done seriously.

Guidelines

Please follow the guidelines below:

- ✔

- Only grade the work that was turned in to the Git repository of the evaluated student or group.
- ✔

- Double-check that the Git repository belongs to the student(s). Ensure that the project is the one expected. Also, check that 'git clone' is used in an empty folder.
- ✔

- Check carefully that no malicious aliases were used to fool you into evaluating something that is not the content of the official repository.
- ✔

- To avoid any surprises and if applicable, review together any scripts used to facilitate the grading (scripts for testing or automation).
- ✔

- If you have not completed the assignment you are going to evaluate, you must read the entire subject prior to starting the evaluation process.
- ✔

- Use the available flags to report an empty repository, a non-functioning program, a Norm error, cheating, and so forth. In these cases, the evaluation process ends and the final grade is 0, or -42 in the case of cheating. However, except for cheating, students are strongly encouraged to review together the work that was turned in, in order to identify any mistakes that shouldn't be repeated in the future.
- ✔

- Remember that for the duration of the defense, no segfaults or other unexpected, premature, or uncontrolled terminations of the program will be tolerated, else the final grade is 0. Use the appropriate flag.
- ✔

- You should never have to edit any file except the configuration file if it exists. If you want to edit a file, take the time to explain the reasons with the evaluated student and make sure both of you are okay with this.
- ✔

- You must also verify the absence of memory leaks. Any memory allocated on the heap must be properly freed before the end of execution.
- ✔

- You are allowed to use any of the different tools available on the computer, such as leaks, valgrind, or e_fence. In case of memory leaks, tick the appropriate flag.

Attachments

Please download the attachments below:

- 📎

subject.pdf
- 📎

net_practice.1.4.tgz

Mandatory Part

General instructions

General instructions

- ✔

Ensure that 10 files (1 per level) are present at the root of the repository. Ensure that they are not empty.

Yes

No

Level 3

Level 3

- ✔

If something does not work as expected or is not clearly explained, the
- ✔

evaluation process ends now.

Yes

No

Level 2

Level 2

- ✔

If something does not work as expected or is not clearly explained, the
- ✔

evaluation process ends now.

Yes

No

Level 1

- This project is about configuring small-scale networks that have issues to make them run. You have to download the file attached to the project's page (the evaluated student can show you where it is). Then, run the index.html file. A page will open in your web browser. Leave the login field empty to start the 'correction' mode. The evaluated student must solve correctly all of the levels in 15 minutes maximum. Using internet or any external resource to find answers is, of course, forbidden. The use of a simple calculator such as "bc" is tolerated but it will be the limit. You can ask questions about the different levels to the evaluated student.

- ✔

If something does not work as expected or is not clearly explained, the
- ✔

evaluation process ends now.

Yes

No

Preliminaries

If cheating is suspected, the evaluation stops here. Use the "Cheat" flag of the scale. Please do this calmly, wisely and use this button with caution.

- ✔

Simple preliminaries
- ✔

Defense can only happen if the student being evaluated is present. This way everybody improves: by exchanging ideas and sharing knowledge with each other.
- ✔

Nothing submitted (or wrong file or directory) means 0, and the evaluation process ends.
- ✔

In order to grade your peer, you have to clone their Git repository on your machine.

Yes

No

Bonus Part

no bonus

no bonus

- ✔

no bonus

Yes

No

Ratings

✔ OK

☆ Outstanding

🗑 Empty Work

🔗 Incomplete Work

⚠ Cheat

💥 Crash

⚠ Concerning Situations

🗨 Cannot Support/Explain code