



C1 - Projet professionnel

C-COD-161

Professional project

Prompt for the oral defense of the professional project



Professional project

repository name: projet-professionnel
repository rights: ramassage-tek



- Your repository must contain the totality of your source files, but no useless files (binary, temp files, obj files,...).
- All the bonus files (including a potential specific Makefile) should be in a directory named *bonus*.
- Error messages have to be written on the error output, and the program should then exit with the 84 error code (0 if there is no error).

INSTRUCTIONS

You must be present on time, no late arrival will be tolerated. You can wait in the Coding Academy area while waiting for your time slot. If, for exceptional reasons, you are unable to come to the exam, please inform us as soon as possible.

We will provide use of a video projector or a television. We will provide you with an HDMI, nothing more. So you must come with at least your laptop and all the adapters you need (eg HDMI to VGA - HDMI to display port - HDMI to thunderbolt). We advise you to have a backup of your presentation on a USB key and come with a computer that has been charged. If your presentation support is hosted online, please provide a solution in case you have problems with the internet.

The smooth running of the presentation depends only on you and requires you to have had a dummy run beforehand.

Please note that the presence of your tutor is not necessarily required but will affect your final mark.



PRESENTATION PROCEDURE

- You have 2 minutes of preparation. Therefore, please prepare your presentation material in advance, internet access in hotspot or on the Ionis network, documents, etc ...
- 10 to 15 minutes of presentation (Powerpoint / Prezi / Keynote). We will time your performance and if it is shorter or longer than the allocated time, you will be sanctioned.
- 5 to 10 minutes of questions by the Jury.

+ JURY PRESENTATION

During your presentation, a jury of professionals will be present to evaluate your performance and will give you a mark based on the quality of your presentation and your involvement in your internship.

+ GRADE

Here is the impact of the different grades for your certification :

- From an internship:
 - Jury score (30%)
 - Company evaluation (20%)
 - Coding Academy Average (50%)
- Presentation of a personal project:
 - Jury score (40%)
 - Coding Academy Average (60%)



Code examples should be intelligently and legibly integrated with your presentation material. Please take this opportunity to be vigilant of intellectual property and professional secrecy.



It is possible to illustrate all the tools / languages / frameworks that you used with logos.



You can also print a paper model of your databases to distribute to the jury upon your arrival.



PLAN SUGGESTION

1. Your background

- Who are you ?
- Why did you participate in the Coding Academy?
- What skills did you have when you came to Coding?
- What did you learn and why did you join the company in which you are interning? (Technical, value, project, company reputation, present colleagues ...)



Be careful not to accentuate your presentation on this point, remember it's the introduction. So no more than two minutes.

2. Your company :

- History of the company
- Organizational chart
- Company projects
- Your projects within it
- Does your internship correspond to your expectations?

3. Your daily routine within the company

- A typical day
- Your stack
- Your projects, their objectives, and their contexts
- Project management (agile, scrum, trello, asana, jira, dev tool, team management tool, daily activity report, ...)



It's time to talk about technical aspects and project management, this is a very important part.

4. In conclusion

- Your successes
- Your black spots
- Your areas for improvement
- Prospects



This plan is given as an indication, the purpose of the presentation is to interest the jury and highlight your career and your involvement in your internship!