

INF-2201

20 Exam Prep

John Markus Bjørndalen
2024

OS grading 2023

- P1, P3, P5
 - Mandatory projects with pass/fail
- P2, P4, P6
 - Graded
 - Extra credits could add points

2024 – oral exams

- Mainly focused on the projects
 - Will also cover P1 and P6, but we don't expect the same level of insight
- You should also read/review the relevant chapters from the book
 - Ch 1, 2, 3, (4, 5, 6, 9)
 - Make sure you are aware of terminology and design options
 - Focus is projects and things we have covered in the lectures
 - Not a theory focused exam, but you still want context and terminology

2024 – oral exams

- During the exam
 - We will pick a project that you then give a short presentation about (5-10 min)
 - Then we start drilling in, discussing how you did things and potential other ways you could have done it
- Discussion:
 - What is the project about?
 - What problems do you try to solve?
 - How do you solve them in this project?
 - What abstractions do you build?
 - How are you supposed to use them?
 - The discussions will also go into how you build the abstractions and what you need to consider when you do
- All members of your group should expect to participate

Preparing for oral exams

Create (or update) presentations for each of the projects

- Similar to design review
 - You can use them as starting points
- Focus on
 - What is the project about?
 - What problems do you try to solve?
 - How do you solve them in this project?
 - What abstractions do you build?
- This is also a good way of revising for exams, even if you prepared for written exams (think structuring information)

If you haven't done oral exams before

- You are allowed to ask if you are not sure what we mean with the questions
- We will also try to guide you back if we notice you misunderstood the question
 - This is a luxury we usually don't have on written exams