



Infos on: Oral Exam, Homework (?!) & Final Presentation

Software Engineering II
WS 2020/21

Enterprise Platform and Integration Concepts

SWTII Oral Exam



The exams are scheduled for 15th February 2021

- Exams between 09:00 and 16:00
- Exact time slots for groups will be communicated by email
- Send an email if you prefer earlier or later slots

Group Oral Exam

- Focus on discussion
- Questions posed one by one to each participant
- 3 categories of questions (each participant answers at least one of each)
 - Knowledge (What is ...?)
 - Understanding (Explain..., Visualize...)
 - Applying learnings (How would you..., Given the following scenario..., What is the worst-case...)
- Questions from each category drawn randomly
- About 30-45 minutes overall per group
- **Bring your Studierendenausweis!**

Open-source, crowd-sourced, cooperative exam preparation

- We have a pool of questions for the exam
- We don't necessarily want to share all of them
- **You can write your own exam questions!**

- Search the slides and the related literature for (interesting) topics
- Google/Bing/DuckDuckGo,
e.g. **“why Scrum sucks”, “ScrumButs”, “Scrum Pitfalls”**
- Collaborate

Homework



Create an exam question and email it to the teaching team!

Deadline 13.2.2021, we'll share them with everyone

- Things you did not understand
 - Things that you were particularly interested in
 - Things you think might be hard/easy to answer?!
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- We will collect questions and share them
 - We can discuss some of them in the last lecture
 - **The ones we like best, we'll add to the question pool for the oral exam!**

Final Presentation Notes



Your Final Presentation will be on the **12th February**
Celebration of everything you have accomplished in this course!

- **Presentation by and for everyone**

- Not just POs, also engineering and process views
- Hybrid between product presentation & process and collaboration review
 - More refined result presentation
 - Raw reflection also on the pain points and learnings

- **Demo**

Final Presentation Notes



- Evolution der **Vision**
- Highlights der Anwendung, worauf seid ihr am stolzesten?
- **Hauptworkflows** & Business Value
- **Blick hinter der Kulissen**
 - Zeitstrahl der Entwicklung
 - Komponenten der Anwendung, Datenhaltung, Architektur, UI-Konzepte
 - Teams, Zuständigkeiten und Abhängigkeiten
 - Kennzahlen (Tickets, PRs merged, comments, tests run, meetings had)
- Nächste Schritte (was hat als nächstes höchste Priorität)

Final Presentation Notes



- Änderungen am Prozess seit Zwischenpräsentation
- **Lessons learnt** / was ist schiefgegangen und wie wurde es angegangen
- Kanban vs. Scrum, Reflektionen über Agile Vorgehensweisen
- **Empfehlungen für das nächste SWTII Projekt**
 - Was hätten wir am Anfang wissen sollen
- Retrospektive auf Organisationsebene

SWTII participants take over!