

# SOFTWARE ENGINEERING

**BJÖRN THURESSON**  
**KTH/HPCVIZ**  
**THURE@KTH.SE**

# **GL:** TOOLS FOR PROJECTS AND SW DEVELOPMENT

**INGEMAR WRANGEL**  
**AB1**  
**INGEMAR.WRANGEL@AB1.SE**

**MVK13**

# **THE SCHEDULE**

## **MVK13 – THE SCHEDULE**

Thu	Dec 19	10-12	E3/D3	<b>Presentation of reqs and project status + deliverable</b>
-----	--------	-------	-------	--

**MVK13**

# **WHAT TO PRESENT AND DELIVER**

## **MVK13 – PRESENTATIONS**

- Each group has a maximum of 10 mins, 6 min presentation + 4 min questions and comments
- Prepare a short status presentation based on the deliverable
- Assume nothing, give enough background information for a new audience
- What are you working on, what have you done, what will you be doing next

## **MVK13 – THE DELIVERABLE**

- **Build on your draft**
- **Keep what haven't changed (probably very little)**
- **Update the sections with all new information, new decisions**
- **Again, don't forget references and links!**

## **MVK13 – THE DELIVERABLE**

- **High level ToC**
  - **What's the project about?**
  - **Goals**
  - **Prerequisites (external)**
  - **Implementation (incl development model motivation)**
  - **Project group description and roles**
  - **Research**
  - **Needs, scenarios, reqs**
  - **Technology/architecture/data model**
  - **Planning: activities, tasks, dependencies, times, milestones, ...**
  - **Risk analysis**

## **MVK13 – THE DELIVERABLE**

- What I expect:

- Overall updates and more defined formulations
- A section on implementation – how are you addressing the problem and how are you working?
- A comprehensive summary of what you've researched and what you've learned
- Initial description of the technology, the architecture and/or the data model
- An honest attempt at formulating scenarios (or similar) and (at least) some high level reqs
- Updated planning – particularly new activities and the respective tasks, new milestones, ...
- Updated risk analysis

**MVK13**

# **NEXT TIME**

## MVK13 – NEXT TIME

Thursday Dec 19, 10-12

D3/E3

- Presentation of draft in two parallel sessions
- Send your draft document to me and to your supervisor

## MVK13 – PRESENTATIONS

### D3

5 A*	23. <i>Kattis</i>	<i>Filip Kis</i>
6. Emil	14. <i>Bluetooth apps</i>	<i>Filip Kis</i>
8. SMAB	16. <i>Playhouse</i>	<i>Björn Thuresson</i>
11. Församlingen	5. <i>Måla med ögonen</i>	<i>Björn Thuresson</i>
14. U+2603	26. <i>Dr Maombi</i>	<i>Björn Thuresson</i>
1. BSOD	9. <i>Horror Game</i>	<i>Chris Peters</i>
2. Bismarck	10. <i>Dynamic Audio</i>	<i>Chris Peters</i>
3. G1	29. <i>Visualisering av grafdatabaser</i>	<i>Chris Peters</i>

### E3

4. Placeholders	7. <i>Graph Visualization of Code</i>	<i>Bärbel Janssen</i>
16. Exchange	8. <i>Videotelefon</i>	<i>Bärbel Janssen</i>
10. DT	2. <i>Instalart</i>	<i>Aurélien Larcher</i>
12. HoH	32. <i>Distributed File Search</i>	<i>Aurélien Larcher</i>
13. OGB	22. <i>Köhanteringssystem på CSC</i>	<i>Cristi Bogdan</i>
15. The Avengers	17. <i>Chaview</i>	<i>Anders Lundström</i>
7. FoL	1. <i>Gapminder</i>	<i>Mario Romero</i>
9. Void	6. <i>WebGL</i>	<i>Mario Romero</i>

# **SOFTWARE ENGINEERING**

**BJÖRN THURESSON  
KTH/HPCVIZ  
THURE@KTH.SE**