Intermediate Presentation Prep

Scalable Software Engineering
WS 2022/23

Enterprise Platform and Integration Concepts

Image by *@ethicsinbricks* from Twitter: https://twitter.com/EthicsInBricks/status/1483768984973492226 (with permission)

Intermediate Presentation

Goal: Update Each Other and the Project Stakeholders
- Synchronize teams and share project progress
- **Celebrate wins** and show off what was built
- **Get feedback** from all team members, stakeholders and customer
- Provide occasion for overall **project reflection**
- Presentation can be split into separate parts
  - □ E.g. "official product demo" and "internal project reflection"

Organization
- Product Owners and Project Managers most likely currently have the best overview of the overall system roadmap and can coordinate
- Teams contribute their ideas and content (moderated by SM?)

Intermediate Presentation

HPI

Possible Content

- **Live demo** of the system showing "happy case" workflow
  - ☐ Use case that shows of the best features
- Current state of the **development roadmap**
  - ☐ What is already done, what was unrealistic, what is planned next
  - ☐ Outlook on where the project could be at the end of the semester
- Insights into **team and project organization**
  - ☐ How was work structured, how id teams collaborate
  - ☐ Ongoing challenges to tackle in the future
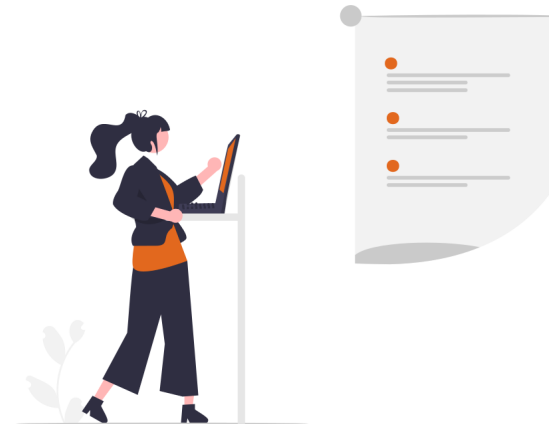- **Updates** from the initial presentation
  - ☐ What has changed in the meantime?

These are initial ideas, customize to suit your specific project context

Intermediate Presentation

Possible Content

- **Technology** and implementation details
  - ☐ Solutions that make you especially proud
  - ☐ Application architecture, rationale and design decisions
  - ☐ Data organization
  - ☐ Employed libraries and selection criteria
- **Lessons learned** in the project until now
  - ☐ What you wish you would have known at project start
  - ☐ How to continue learning in the rest of the semester?

Diagrams can help illustrate complex structures

Intermediate Presentation

HPI

More Possible Content

- Details that teams consider relevant for everyone
- Guidelines that should be shared with everyone
- Information that is relevant for stakeholders going forward

Your presentation and project

- **If in doubt, ask**
- Provide possibility for participants to give feedback
- Teaching team is happy to give feedback on slides if desired

Role playing the application users can be fun