

TASKS IN WEEK 2

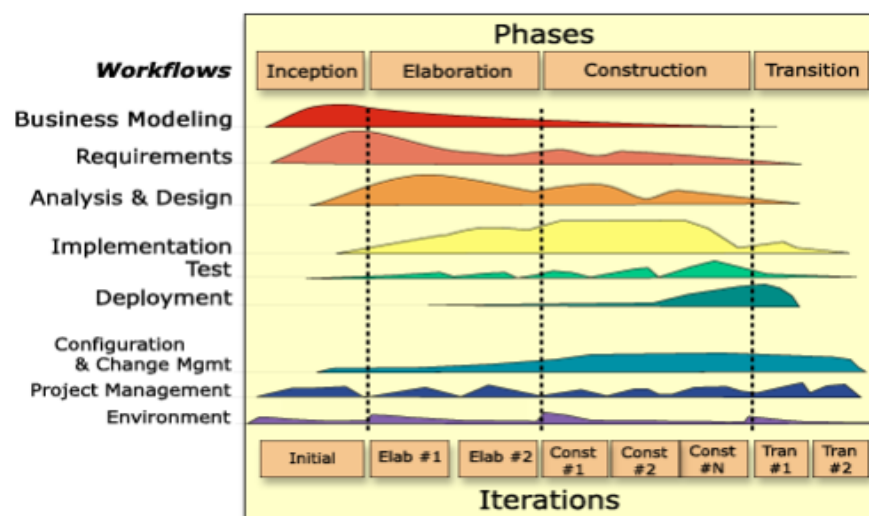
1. BEFORE NEXT LECTURE

A. Agree on your project rules


- Sprint length: one week or two weeks.
- When and how long is your sprint change meeting? (review + retrospective + plan)
- How often is your “daily”? Every two days? Three days?
- When and how long is your “daily” meeting?
- Tips: it is a best practice to have such meeting in a regular fixed time. E.g., every Wed afternoon 13:00-15:00.

B. Setup and get familiar with your Scrum platform

- Initialize/define sprints, phases, workflow steps in the chosen platform. The goal is to be able report your hours by (in addition to the default burn down chart):
 1. *Time spent per person*
 2. *Time spent per workflow*
 3. *Time spent per phase*
 4. *Time spent by Use Case*



- YouTrack tips:
 - <https://www.jetbrains.com/help/youtrack/incloud/Create-and-Edit-Issues.html>
 - <https://www.jetbrains.com/help/youtrack/server/Custom-Fields.html>

Project	VisualRacing
Priority	Normal N
Type	Task
State	Done
Assignee	chris, felix, huebnerl 
Fixed in build	Next Build
Sprints	Constr#4 - W6 W7
Phase	Construction
Workflow	Implementation
Use Case	Metrics management
Timer Tracker	No time tracker
Estimation	 4d1h
Spent time	4d2h

► Boards ¹

- If possible, authorize me to access your project

C. Create your backlog

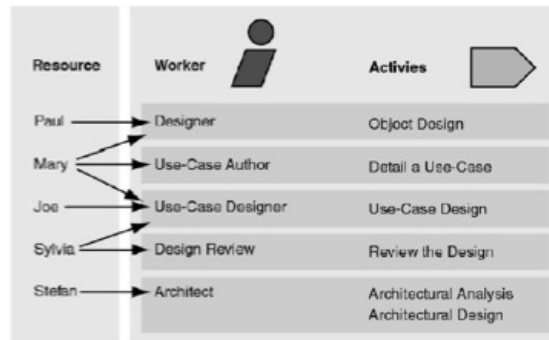
- Write at least 5 user stories (as brain storming, not necessary to implement all by the end of this lecture)
- Estimate efforts for each of them
- Define criteria of done for each of them

D. Run the first Sprint meeting -- Plan for your first Sprint

- Define your sprint backlog
- Everyone defines own tasks in the first sprint in your platform (Kanban view) – don't forget estimate story point
- Hint: the tasks could be preparation work, e.g., setup API development environment, finish Angular basic tutorial, learn GitHub commands etc. These tasks may not directly implement a function for end user, but you need to complete these tasks to eventually deliver the software.

E. Report progress in your blog

- This week's blog should cover:
 - Introduction of your team, including the major role(s) for each team member. Example (not necessary to be a table):*



People and Workers

2. *Vision of your project*
3. *Techniques/platforms plan to be used*
4. *Scrum setup: platform to use, Sprint length, etc.*
5. *Sprint 1 backlog*
6. *Post a screenshot of your Kanban*

- Leave some buffer time for others to review your blog!

F. Review two other blogs

- Claim which blog your team plan to review in Discord under PEER REVIEW POSTER HALL
- Provide comments to those two blogs

2. KEEP IN MIND

Book your e-Portfolios presentation in your class booking webpage.

When booking, please note your name and preferred presentation date:

- [e-Portfolios booking for B2](#)
- [e-Portfolios booking for B4](#)
- [e-Portfolios booking for B5](#)

You can find the homepage links of most topics in Moodle (e-Portfolios List.pdf).

If you'd like to present a topic not in this list, please send me an email including your topic and preferred presentation date.