Lab 3. Scrum Activities

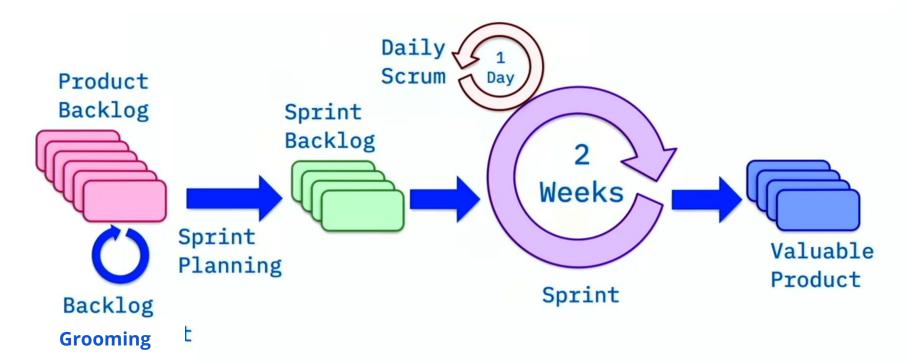
Agenda

- Recap questions
- Scrum events
- Backlog Grooming meeting
- Sprint planning meeting
- Activity 1 Daily Standup (15 mins)
- Activity 2 Backlog Grooming Session (30 mins)
- Activity 3 Sprint Planning (20 mins)

Questions?

- What is the Scrum Sprint Cycle? How long is it?
- What are the stages of the Sprint Cycle?
- What should the Sprint Planning include?
- What is the difference between Sprint Review & Sprint Retrospective?
- What is backlog Grooming?

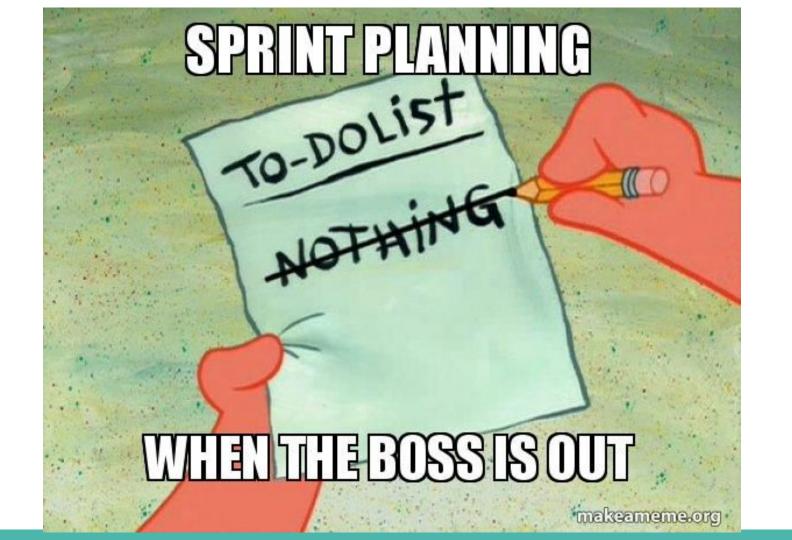
Steps in the Scrum Process



Backlog Grooming Tips

- Groom the product backlog every sprint to ensure the priorities are correct.
- Have at least two sprint's worth of stories groomed.
- The more time you spend refining the backlog, the easier the sprint planning will be.
- Who should attend the backlog grooming meeting?
 - 1. Product owner

2. Lead developer / Architect (**optional**)



Sprint Planning

Define the sprint goal: what will the overall value of your sprint to the customer.

Given the goal, decide what can be **delivered** in the upcoming sprint and discuss how that work will be achieved.

- Who should attend the sprint planning meeting?
 - 1. Product owner 2. Scrum master
- 3. Development team

Activity 1 - Daily Standup

In this activity, we'll demonstrate how daily standup works. Each team will have one representative participating in the daily standup.

- 1. Keep it short: 10-15 minute for the whole meeting.
- 2. Share progress: Briefly update the team on completed and upcoming tasks.
- 3. Prioritize: Highlight the most critical tasks or priorities for the day.
- 4. Address roadblocks: Discuss any obstacles or challenges faced.

Activity 2 - Backlog Grooming Session

In this activity, you will follow the steps of conducting a backlog grooming meeting and make it ready for your sprint planning meeting. This involves grooming the stories you created in the 2nd assignment to make them sprint ready.

- Add new issues (if any).
- Make sure to have your product backlog ranked by priority (important stories on the top).
- Break large stories in the top into smaller ones.
- Make sure the top 10 stories on your product backlog are groomed.
- Each of the top 10 items must be prioritized and estimated.

Activity 3 - Sprint Planning

In this activity, you will create a sprint plan from your product backlog.

- Create a sprint milestone to start the sprint with 1 week duration.
- Define the goal of the upcoming sprint and add it to the milestone.
- Move PBIs from your Product Backlog to your Sprint Milestone.
- Assign responsibles for each PBI in the Milestone.
- Ensure each story has enough information for a developer to start working on it.

