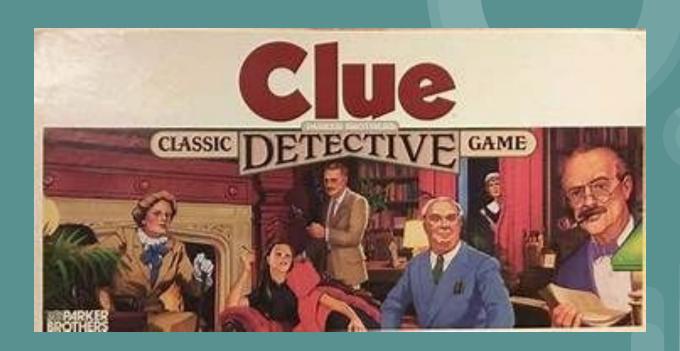
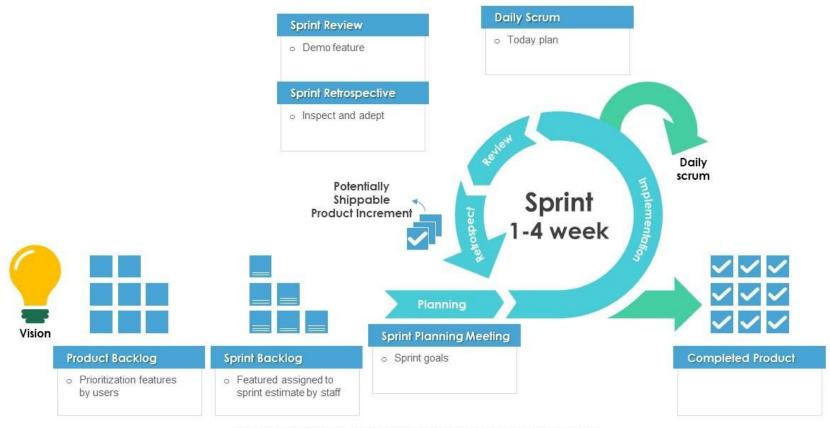
Agile Workshop



Agile Backlog with Sprint Process Management





Gather requirements (team + client)

- Meet with client to get the Product Vision
- Official requirements doc: <u>Clue Rules</u>
- Create a **requirements document**
- Send it back to the client to ensure you are starting on the same page
 - "This is what we heard in our meeting, does this sound right?"
- Set expectations
 - "We will demo progress bi-weekly/monthly and have weekly touch points on scope"
 - "Fall break is on the following days so we will be unreachable"



Build backlog (team)

- Link to <u>product backlog</u>
- Write use cases
- Maybe come up with some initial estimates of effort (S, M, L, XL)
 - Larger stories are tasks you know you need to do but not right now. They have the lowest amount of detail. (ex. Make backend, GUI Touch Ups, Develop API)
 - **Smaller stories** have the most detail because they are specific and curated by the team.
- https://clickup.com/blog/sprint-planning-in-excel/



Sprint 1 Planning Part 1 (team + client)

2-week sprint

- Meet with client
- Focus on the **what** for this sprint
 - Draw it on paper for quick mockups and fast feedback.
- Come up with use cases, ask client to approve
- Prioritize!
 - What will everyone work on first? Look into `git flow`.

Sprint 1 Planning Part 2 (team)

2-week sprint

- Meet with team
- Focus on the **how** for this sprint
- Build a sprint backlog
- Crack open each task and spend time
 - Create estimate
 - Who is working on it
 - What are the specific tasks related to it
 - What is the definition of done (tests, code review, client approval, etc.)
- ScrumMaster of team manages backlog

Daily Standup (team)



- What did you do yesterday?
 - Be brief and focus on the outcomes not tasks. We all have access to the storyboard.
- What are you going to do today?
 - How will you impact the codebase or general project direction?
- Do you have any blockers?
 - Early detection can be the difference between success and wasted effort
- ScrumMaster of team updates backlog
- Any further discussion goes into the parking lot for a follow-up meeting (NO Hijacking standup!)
- Watch out for AMBULANCES!

Sprint 1 Review / Sprint 2 Planning (team + client)

- **Inspect** and adapt the product
- Meeting with team **and** client
- Includes a **demo** of Sprint 1 work
- Look at Sprint Burndown
- **Sprint 2** Planning (Part 1)
- Rinse and Repeat!



Sprint Retrospective (team)

Establish an Environment of Trust

- What went well?
 - For each person in the room, what is one thing someone did on the team that benefited the project.
- What went **ok**?
- What didn't go so well?
 - For each person in the room, what is one thing someone did on the team that was a detriment to the project. (small or big)
- What is working and what is not?