- 1. Create a new GitHub repository called "agile-final-project" and make sure that it is public.
- 2. Create a workspace in ZenHub called "Final Project" that is linked to the repository.
- 3. Create an issue template for the new repository like you did in the labs.
- 4. Create issues for the stakeholder requirements listed above (10 in all). For now, just fill in the "As a... I need... So that..." section of the template.
- 5. Move the issues that represent requirements 7 and 8 into the Icebox.
- Move the remaining issues into the Product Backlog.
- 7. Conduct a Backlog Refinement meeting and rank the Product Backlog so that the stories match the requirements above in the order: 1, 2, 3, 4, 9, 10, 5, & 6.
- 8. Update the top 5 stories in the Product Backlog with acceptance criteria following the Gherkin "Given... When... Then..." syntax.
- 9. Create a "technical debt" label.
- Add labels to all the stories in the Product Backlog of either "enhancement" or "technical debt".
- 11. Create a sprint milestone with a duration of 2 weeks, with the name "Sprint 1" in the title, and a sprint goal in the description.
- 12. Conduct a Sprint Planning meeting. Add the top 4 stories to the sprint by assigning them to the sprint milestone. Assign story points estimates. Move these 4 stories to the Sprint Backlog.
- 13. Simulate a sprint by assigning the top story to yourself. Then move this story to the In Progress pipeline.
- 14. Move the story that you just assigned to yourself to Review/QA. Take the next story from the Sprint Backlog and assign it to yourself. Move it to the In Progress pipeline.
- 15. Move the story in Review/QA to Done. Move the story from In Progress to Review/QA. Take the next story off the Sprint Backlog, assign it to yourself, and move it to the In Progress pipeline.
- 16. Move the story that is left in Review/QA to Done. Leave the story that is in the In Progress pipeline where it is. This is the end of the sprint.
- 17. Make sure that your burndown chart displays correctly.