**Annotation 14** 

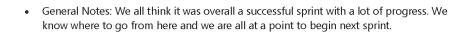
Title

Description

Reflection

Artifact 14

- Sprint 4 (Oct 3rd 2022 Oct 10th 2022)
- · Scrum Master: Philip Marshall
- · Members: Tim, James, Zak, and Philip
- We did well:
  - Philip
    - We did well on focusing on the priority cards and moving forward in our progress for the sprint.
  - Tim
    - We went on a call on teams to help each other catch up and understand the code base. We managed to communicate a good amount and answering questions.
  - Zak
    - Zak was able to figure out backend testing. He has a pretty grasp on doing DDD. We will all try to get together to do testing more often. Also he set up code coverage.
- · Needs improvement:
  - Philip
    - We can improve on making tests before we write code. Since we are going by test driven development, we should make sure to write tests for everything we write.
      - Solution: Now that we have testing set up, we can now focus on catching up on tests as well as going from this point forward with writing tests before code.
  - Tim
    - When we have problems, we take a while to tell the team about the them.
      - Solution: We could talk about the issue quicker. We could do sudo stand ups to present problems and blockers faster. Also more peer programming and getting on calls with team members.
  - Zak
- Absent team members made it hard to get to together and get work done and answer questions.
  - Solution: Making sure we are available for calls. We can update everyone when we make progress or solve problems.
- Finished 12 out of 15 cards



• Next Scrum Master: Zak