

Actions to stop doing: The team should stop waiting until the due date to work on documentation; documentation should be completed cumulatively. While we still have good results, it is better not to be rushed in documentation.

Actions to start doing: The team should start delegating smaller, daily tasks to each member so we all have a solid idea of what we need to do each day. The team should also start having more frequent scrum meetings, which will allow us to talk about our progress and keep track of where everyone is at in their tasks. This will allow the team to have better communication in what each team member is doing.

Actions to keep doing: The team should continue communicating on Slack about things we're working on or questions we have. The team should continue having all group members present during all meetings, so no one falls behind or is left out. The team should continue with productive daily meetings.

Work completed: "As a hiker, I want to be able to use an app to take a picture" "As a curious individual, I want to be able to take a picture of something and find out what it is, so I can be more knowledgeable."

We completed creating a collaborative work environment with necessary infrastructure and tools: Slack messaging board, recurring Zoom meetings, PlanningPoker.com membership for group planning poker sessions, Trello task board, Github repository, and Android Studio integration. We created a base app with a camera function for taking photos. We added functionality to detect the picture through a pretrained PyTorch Resnet model.

Work not completed: Some exceptions being cast from improper user input. E.g. trying to detect a non-existent picture/when a picture hasn't been taken yet.

Work completion rate: We completed two user stories completed. There were a total of 7 days in the sprint. The estimated work hours were 26. This works out to about ~0.3 user stories/day and ~4 work hours/day.