

Sprint 4 Report  
MyPantry  
Sprint End: 2/23

**Things to stop doing:** We want to be more clear with what we can finish in the given timeline and not give ourselves too much to do and end up not writing clean code.

**Actions to start doing:** We want to start reviewing each other's code more often and testing our features more with edge cases.

**Actions to keep doing:** We want to continue to meet consistently.

**Work Completed/ Not Completed:**

Completed user stories:

As a user seeking food assistance, I want to be able to set dietary restrictions and notifications so that I can narrow the number of pantries to search through and be alerted when certain items are available.

As a food pantry, I want to be able to add items to my inventory when we are restocked and delete items when users get them.

Not completed user stories:

As a food pantry, I want to be able to display my inventory so pantry users can see if we have certain items in stock.

**Work Completion Rate:**

User Stories Completed: We were able to complete 2 user stories during this sprint.

Total Number Work Hours: The total number of hours during the prior sprint was around 15 hours since we had to learn the different technologies to display information that was stored in our mongoDB server. We also had to learn about how we wanted to display our inventory and how to change it.

User Stories/ Day: We were able to complete a user story about once every 7 days.

Work Hours/ Day: We estimate that we worked about 1 hour a day.

Ideal: We believe that during this sprint our work rate was slower than it should have been, as our group was busy with other classes' work and did not have the same amount of time to put into the project. We hope to start working better in the next sprint and start completing user stories once every 3 or 4 days, so we can create our MVP.