# Sprint 2 Report NutriHall 11/5/2024

The sprint report must contain the following elements:

- **Actions to stop doing:**
    1) The team should stop missing stand-ups or arriving late because it is vital time for communication among ourselves
    2) The team should stop keeping new code /features on their local machine and push their code onto GitHub so everyone can see the changes because the scrum burn-up chart needs to be updated and for team members to work on new code

- **Actions to start doing:**
    1) The team should create more communication between members so we can develop tools that require work from multiple members more efficiently
    2) The team should strive to mark completed tasks on Jira more often as it can autogenerate our burnup charts and is useful for understanding which tasks are completed.
    3) The team should focus on completing documentation as well as code since good readability of the code can help others understand everyone's work.

- **Actions to keep doing:**
    1) The team should keep doing our Thursday meetings
    2) Having everyone attend standups even if it is virtual has been beneficial towards keeping communication open and knowing how everyone is doing.
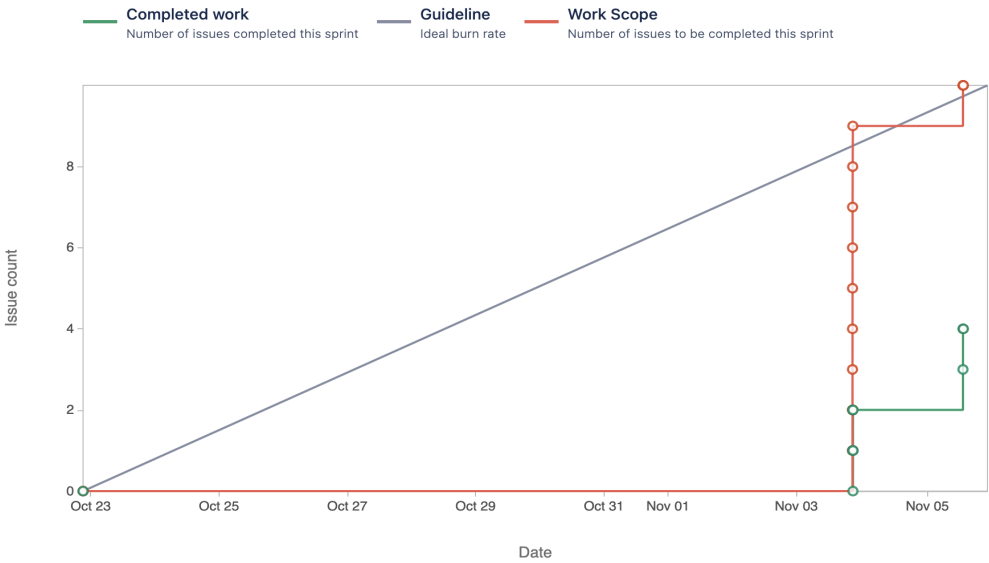
- **Work completed/not completed:**

- As a student with allergies who eats at the dining halls, I can see all the allergens and restrictions for each food item.
- As a student who goes to the dining hall, I can see the meals available on the day.
- As a health-conscious student who eats at the dining hall, I can see the ingredients for each food item.

- **Work completion rate:**

3 user stories completed over 14 days and 60 ideal work hours. 3/14 user stories a day and 60/14 ideal work hours a day.

**Date** - October 22nd, 2024 - November 5th, 2024



**Completed work**
Number of issues completed this sprint

**Guideline**
Ideal burn rate

**Work Scope**
Number of issues to be completed this sprint

## SCRUM Sprint 2

Start stand-up    Complete sprint    ...

🔍 Search    AM VS KJ AT

GROUP BY    None ▾    Import work    Insights    View settings

| TO DO 2 | IN PROGRESS 4 | DONE 4 ✓ |
|---|---|---|
| Implement firebase authenthication for login page<br>☑ SCRUM-19    KJ | Create a database schema to store user preferences and dietary restrictions. (3 hours)<br>☑ SCRUM-13    KJ | Intergrate web scraper to the front end<br>☑ ~~SCRUM-10~~    ✓ VS |
| Intergrate user meal preferences from the backend<br>☑ SCRUM-11    KJ | Design the front-end UI for selecting preferences and restrictions (e.g., allergens, dietary preferences)<br>☑ SCRUM-15    AT | Modify web scraper to contain allergen information<br>☑ ~~SCRUM-12~~    ✓ AM |
| + Create issue | Fetch nution information from the database and display to front end<br>☑ SCRUM-17    VS | Modify front end to display all menu items for the dining halls<br>☑ ~~SCRUM-14~~    ✓ VS |
| | Intergrate the API with the front-end to display past meal data<br>☑ SCRUM-18    VS | Modify web scraper to scrape list of ingredients for each item<br>☑ ~~SCRUM-20~~    AM |