

## **Sprint 4 Report - Check Up Health Care**

### **ACTIONS TO STOP DOING:**

- Creating features not stated in the minimum viable product. With the release date coming up, it is most important to deliver what is stated in the release plan as opposed to additional features that is not necessary. Deliverables should come first, additional features should come last.

### **ACTIONS TO START DOING:**

- Document code so future collaborators will be able to understand helper functions, algorithms, and database structure.

### **ACTIONS TO KEEP DOING:**

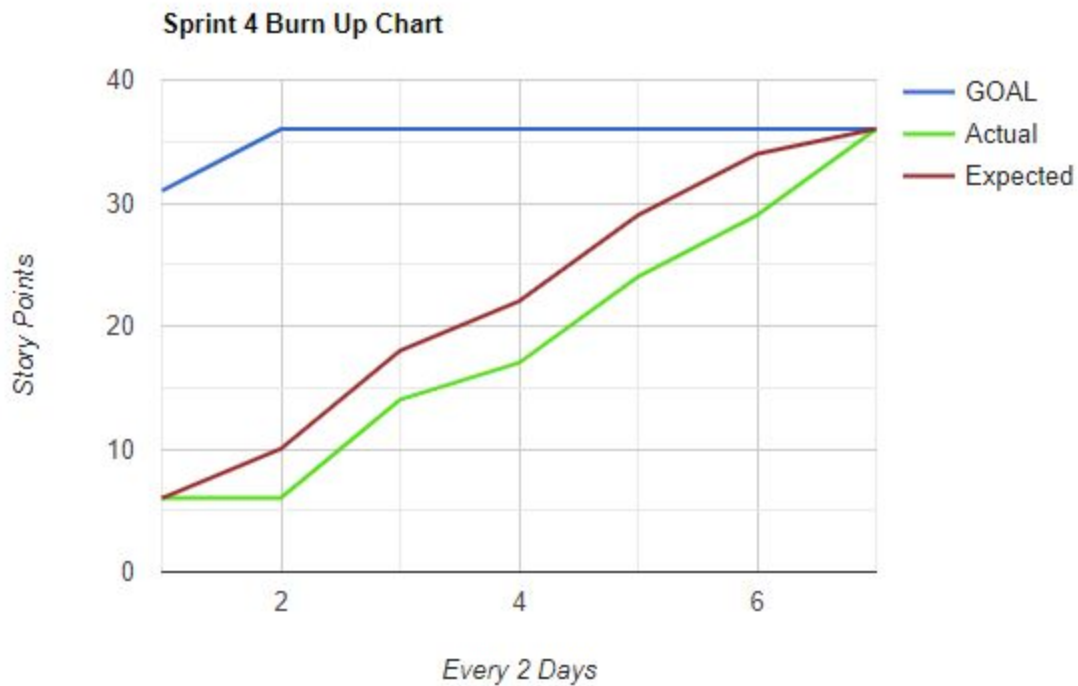
- Make sure all pull requests are thoroughly checked and tested before merging. This will ensure that new features will not disrupt the others.
- Abstract classes so only certain scripts have permission to update, remove, or insert data.
- Modularize components so they can be reused. For example: helper functions that can be reused such as `create_connection`, `average()`, `standard_dev()`.

### **WORK COMPLETED / INCOMPLETE:**

- **Completed user story:**
  - As a user, I want to see a specific procedure's pricing rank amongst other hospitals that offer the same procedure
  - As a user, I want to see a hospital pricing index in comparison to other hospitals in the US or near me.
  - As a user, I want to be able to compare the prices of hospitals near me
  - As a developer, I want the version controller for this project to be properly documented and organized so contributors will be able to implement new features easily.

## WORK COMPLETION RATE:

- Total number of user stories completed during the prior sprint: 4
- Total number of work hours per team member: ~ 8 Hours
- Total number of days during prior sprint: 14



## SCRUM Board:



