Lost@Cruz - Sprint 3 Plan

Team Lost@Cruz

Nov 5 - Nov 19, 2024

- **Tasks**
    - (Priority 1) As a user, I want to sort posts by searching/categories to focus on what item I'm dealing with [Points: 6]
        - [Task 1]: Create tags for each post and be able to view posts with those tags once they are clicked
            - Storing tags for each post
            - Have set tags, and allow users to assign custom tags to their posts
        - [Task 2]: Implement a search bar
    - (Priority 2) As a person making a post, I want some advice for authentication/meeting so the item goes to the right owner and I'm safe. [Points: 4]
        - [Task 1]: Prepare a document of tips for users to safely return and retrieve lost items.
          Include guidelines for
            - Authentication with other users
            - Meetup locations & time
            - How to stay safe
        - Then, show the document to users who want to contact the owner on the forum and also send the document via email when other users contact a user.
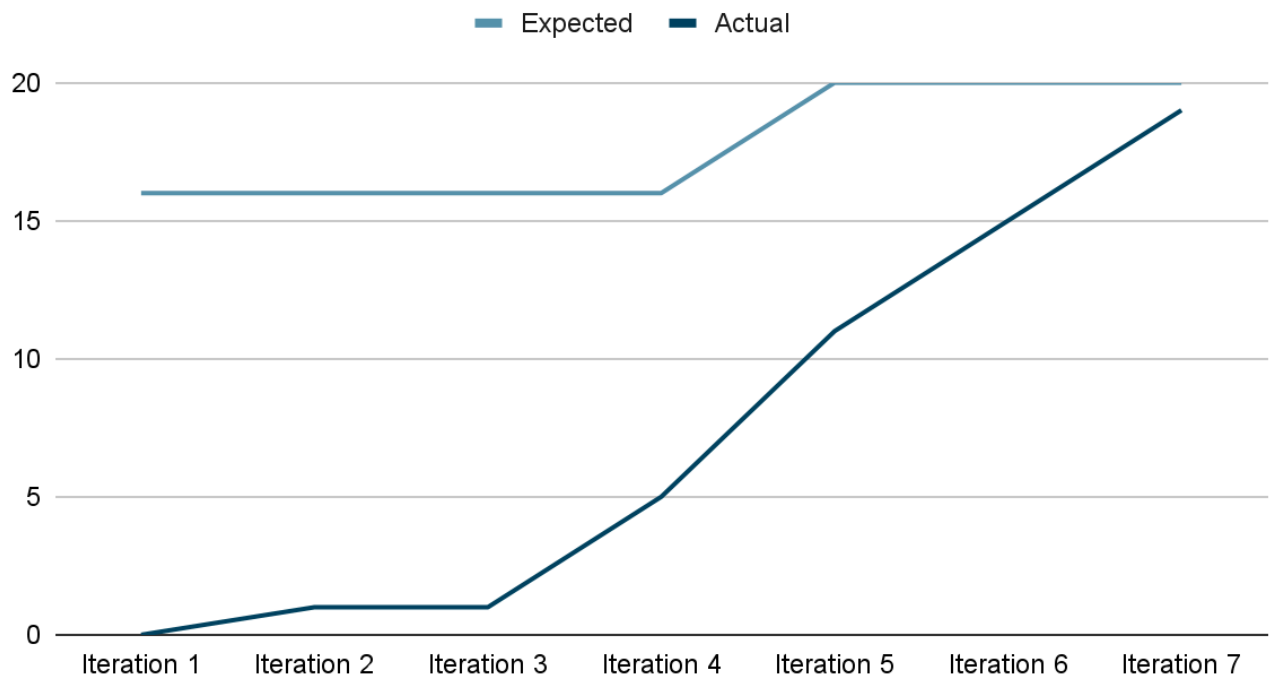

- **Team roles:**
    - Kelly - frontend
    - Jiayi - Scrum Master
    - Keshav - Frontend
    - Thomas - backend
    - Hamza - Product Owner, backend
- **Initial task assignment:**
    - Keshav: Create tags for each post
    - Kelly: Implement search bar
    - Jiayi: Prepare documents when users contact each other
    - Thomas & Hamza: Allow only UCSC emails to sign up and log in

- **Initial burnup chart:**

Burn-up Chart

- **Initial scrum board:**

User Story	Task w/ Name	In Progress	Done
(Priority 1) As a user, I want to sort posts by searching/categories to focus on what item I'm dealing with [Points: 6]	**Keshav** [Task 1]: Create tags for each post and be able to view posts with those tags once they are clicked **Story Points: 4**	- Lost or Found tags are saved and properly displayed on posts - Implementing drop-down menus and search filtering	☑
	Kelly [Task 2]: Implement a search bar **Story Points: 4**	- Working on getting a page of posts corresponding to an inputted keyword	☑
(Priority 2) As a person making a post, I want some advice for authentication/meeting so the item goes to the right owner and I'm safe. [Points: 4]	**Jiayi** [Task 1]: Prepare a document of tips for users to safely return and retrieve lost items. Include guidelines for - Authentication with other users - Meetup locations & time - How to stay safe Then, show the document to users who want to contact the owner on the forum and also send the document via email when a user is contacted by other users. **Story Points: 2**	- Prepared Documents: Guidelines for Safely Returning Lost Items Guidelines for Safely Retrieving Lost Items - Show the safety document on the contact page	☑
CARRYOVER			☐
(Priority 1) As a person with a lost item, I want to be able to see a list of uploaded lost items [Points: 13]	**Thomas / Hamza** [Task 3]: Study and implement backend services to pull/store information and security protocols. (DELETE/EDIT) **Story Points: 4**	- In progress, currently working on allowing only UCSC emails for account creation and site access	☑

	Thomas Allow users to delete posts they've made **Story Points: 2**		☑
	Thomas Allow users to edit posts they've made **Story Points: 2**		☑
	Kelly [Task 4]: Pattern match with timestamp from Firebase to display information of when the post was created **Story Points: 1**	- Include date, location, username	☑
	Hamza [Task 5]: Implement a password reset. **Story Points: 1**		☐

- **Scrum times:** Every Tuesday at 5 pm, Thursday at 4 pm, and Sunday at 12 pm