

## **Sprint 2 Plan**

**Project: Beads Net**

**Team: Weaver**

**Sprint Completion date:**

### **Goal:**

To make an app that can allow users to find a list of similar movies/animes with ranking in spider-web like form by searching names or clicking on tags. It also let users to get the information of the movies and add tags for specific movies.

### **Tasklisting :**

**User story 1:** As a developer, I want my web pages are linked to each other because it is a basic requirement for a website.

Task 1 - Build connection between login page and signup page (1 hr)

Task 2 - Jump to the result page of search after click search button (3 hr)

Task 3 - Jump to profile page when the profile button is clicked (1 hr)

Task 4 - Build connection between login/signup page and search page (2 hr)

Total time for user story 1: 7 hours

**User story 2:** As a developer, I want to store users' accounts and passwords, because I want to know the amount of users of my website.

Task 1 - Build a database for account.(2 hr)

Task 2 - Set the requirement for account name and password. (2hr)

Task 3 - Write database command for sign up/login page. (13 hr)

Total time for user story 2: 17 hours

**User story 3:** As a developer, I want my web page can transmit the data between home page and result page, and show it up because it is a basic function of our website.

Task 1 - Transmit data from search bar to the result page. (5 hr)

Task 2 - A text showing that “you searched for [...]” with correct search keyword. (3 hr )

Task 3 - Connect tags to result pages (5 hr)

Total time for user story 2: 13 hours

**User story 4:** As a user, I want to get some results after I search for somethings in the search page because I want to locate my desired movie or anime.

Task 1 - Read the api documents (3 hr)

Task 2 - Write api commands for the website (5 hr)

Task 3 - Show a list of results with api implemented (13 hr)

Total time for user story 2: 21 hours

### **Team Roles:**

Zike Peng, Project Owner (Database)

Jiapei Kuang, Developer(Debugger, UI Developer)

Ge Lu, Developer (UI Developer)

Zidu Chen, Scrum Master(front-end)

Zhiyue Li, Developer(front-end)

### **Initial Task Assignment:**

Zike Peng: user story 2, initial task 5 (build database, write database command)

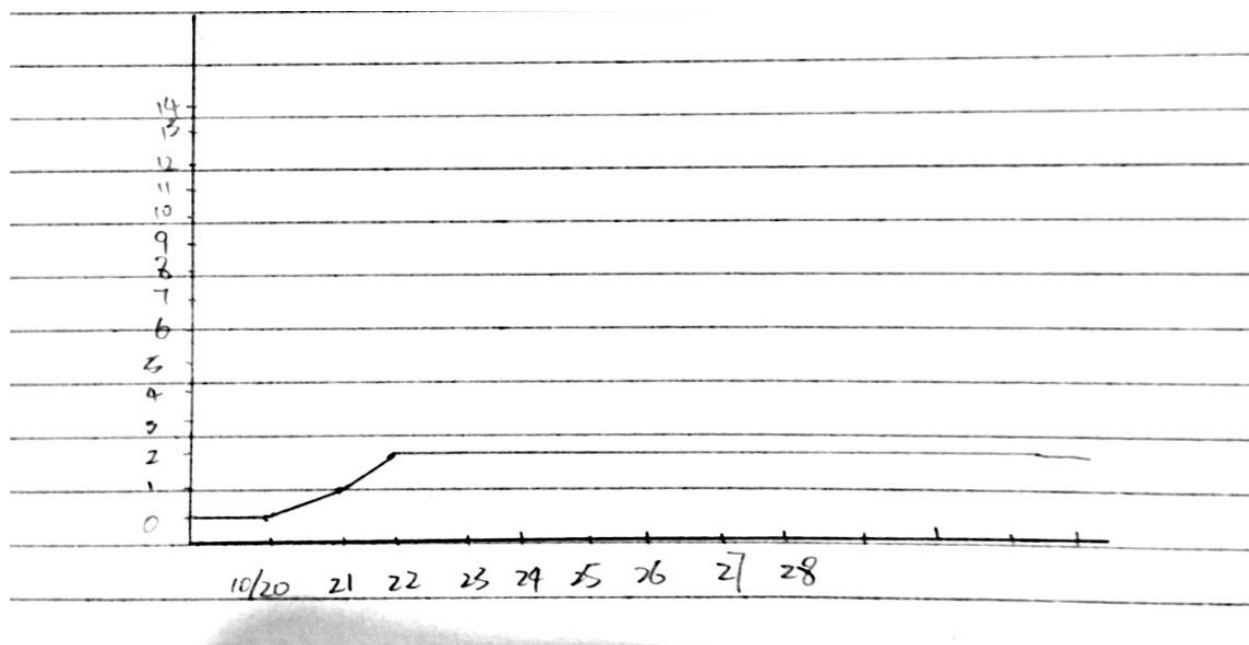
Jiapei Kuang: user story 3, initial task 1 (Search page transmit)

Ge Lu: user story 3, initial task 1 (Search Page transmit)

Zidu Chen: user story 4, initial task (Show api result)

Zhiyue Li: user story 1 and 4, initial task 3(Link webpages, Show api result)

### **Initial Burnup Chart:**



### Initial Scrum Board:

To do	In progress	Done
Zike: build Database write command of database		
Jiapei: Search page transmit		
Ge Lu: Search page transmit		
Zhiqun, Zichu: Implemente api and show result with api information		

**Scrum Times:**

**Meet with TA:** Tuesday 12:00 pm - 12:30 pm

**Meet without TA:** Thursday 12:00 pm - 1:30 pm