

# **System and Unit Test Report**

**Product: Beads Net**

**Team: Weaver**

**Date: 12/02/2018**

## **Sprint1:**

-As a developer, I want a foundational website with basic features because I want to add more features later. (12pt)

-As a user, I want to be able to login because I want to have my own account.(12pt)

Scenario:

Start the Beads Net web page, and there are a search bar and some navigation buttons to other pages.

For search bar:

Type some words in the search bar and then click search button.

User should see some words appear which means that there are some keywords submitted by the form.

For navigation bar:

Click on the anime button, it will navigate to anime page.

Click on the movie button, it will navigate to movie page.

Click on the home button, it will navigate to home page.

## **Sprint2:**

A. User story 1 from sprint 2: As a developer, I want my web pages are linked to each other because it is a basic requirement for a website. (7pt)

Scenario:

1. Click on the url: <http://test3-env.bhmumaidss.us-east-2.elasticbeanstalk.com/>; to access the Home page, and then do the following

- Click on Home button
- Click on Movies button from the Home page
- Click on Home button from the Movies page
- Click on Anime button from the Home page
- Click on Home button from the Anime page
- Click on Movies button from the Home page
- Click on Anime button from the Movies page
- Click on Movies button from the Anime page

2. Every page should be linked to each other and users can access any page from each page.(17pt)

B. User story 2 from sprint 2: As a user, I want to search for movies by clicking the tags directly because it will be convenient instead of searching by typing the keyword.(13pt)

C. User story 3 from sprint 2: 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.(21pt)

Scenario:

1. Click on the url: <http://test3-env.bhmumaidss.us-east-2.elasticbeanstalk.com/>; to access the Home page.
2. Click on the Horror, Romantic, Action, Mystery, Fantasy, Crime, Drama, Superhero, Science, Disaster, Sports, Musical, Documentary, War, Thriller, and Opera buttons from the Home page.
3. Users should see results for each above buttons they click.
4. Type Titanic, cat, dog, flowers, food, spiderman into the search box.
5. Users should see the results according to their inputs.
6. Repeat the step 1-5 for Movies page and Anime page.

### **Sprint3:**

- As a developer, I want to put the result from search into data structure, because I can easily use these information later on. (18pt)
- As a user, I want to be able to have a profile because I want a place to save my information like my preference. (15pt)
- As a developer, I want to redesign the spider-net web way of showing result, because this feature is way harder than we expected. (32 pt)
- As a user, I want to be able to search for movie instead of youtube video because I want to watch movies. (18pt)

Scenario:

1. Open Beads Net website and search movie or anime with keyword like "Avenger".
2. On the left corner, there are two button:
  - a. Select Table to have list view of results.

- b. Select Net to have like a spider web like view of results.
3. On the search bar, click movie to have movie results.
4. On the search bar, click anime to have anime results.
5. Below the search bar, there are tag-button. Click on them, to choose a genre of a movie or anime.
6. We designed profile page, but at the end of the sprint 4 we decided to delete profile page along with login/logout page.

#### **Sprint4:**

- As a user, I want to see a list of results that can be filtered by certain factors after search because I want to have a traditional way of searching for film. (31pt)
- As a user, I want to see different appearance of results, because I want to understand which movie has more rating.(16pt)
- As a user, I want the webpage looks neat because I don't want to use an ugly website. (12pt)

#### **Scenario:**

Start the Beads Net web page.

Type "Horror" in the search bar and click the search button.

There will be a table view of results appear.

Click net button on the left corner, the table view will be switched to net view of results.

By clicking the tags under the search bar, there will be a list of results with different genres.