

Sprint Backlog

October 27, 2015

1. Home page & initial templates and setups (18 hours)
 - a. base.html (6 hours) [zruan]
 - i. Design the style of the website, including the head and the foot of the website.
 - ii. Iterate several times and get the final design
 - iii. Implement the css and html files used to decorate the site and also write the base.html to be the father class of each webpage html
 - b. User authorization (4 hours) [linxiz]
 - i. Implement user login, logout, registration functions and design their corresponding HTML templates.
 - ii. Implement resetting password via email function.
 - iii. Implement UserInfo data model and the editing profile function.
 - c. Homepage (8 hours) [linxiz]
 - i. Design and implement the webpage for the homepage, displaying user's favorite forums as well as all forums.
 - ii. Implement data models to store forums and user's favorite forums.
 - iii. Mock data for several forums and favorite forums for several users.
2. Mail (9 hours) [bowenz]
 - a. Design and implement the webpage for the mail function (4 hours)
 - i. First page showing the name list of messages senders
 - ii. Second page showing all messages sent from a certain user in chronological order (automatically navigate to the subpage contains the first unread message).
 - b. Design and implement the data model representing the messages within the mail (1 hour)
 - c. Add reminder function for new messages on the home page using jQuery (4 hours)
3. Top 10 (4 hours) [zruan]
 - a. Design and implement the webpage for the top 10 hot topics (2 hours)
 - b. Implement the initial model used to calculate the page score (1 hour)
 - c. Mock data for several topics and select topics with highest 10 score to be the hot topic and display in the top-10 page (1 hour)