Day 15 Social Media III notes

Show solutions to homework

Homework 2

1 (DUPICATE, IGNORE). Let's think back to day 1. In our AuthorizationController, we sent back a success message in the model if the registration was successful. We haven't done anything with it yet. On the registration page, if a success message comes back, hide the form, display the success message, and display a button to navigate to the login page. If a user is filling out form still (no success message included in the model), then the page should look the same as it does now.

2. Add username links to the main feed, just like we did in the user and hashtag pages.

3. On the main feed, we currently show all tweets in the system. Change it so that it only shows tweets for the accounts the user is following.

a) You need to modify the routing of the users from /tweets to /tweets?filter=following navbar.html

b) Need to update Tweet controller, replace getFeed with the following

@GetMapping(value= {"/tweets", "/"})

**public** String getFeed(@RequestParam(value="filter", required=**false**) String filter, Model model){

User loggedInUser = userService.getLoggedInUser();

List<Tweet> tweets = **new** ArrayList<>();

**if** (filter == **null**) {

filter = "all";

}

**if** (filter.equalsIgnoreCase("following")) {

List<User> following = loggedInUser.getFollowing();

tweets = tweetService.findAllByUsers(following);

model.addAttribute("filter", "following");

}

**else** {

tweets = tweetService.findAll();

model.addAttribute("filter", "all");

}

model.addAttribute("tweetList", tweets);

**return** "feed";

}

4. On the users page, display the text '(Me)' next to the username of the currently logged in user

Need to research to solve

Hard to figure out <span th:if=*"${!followingStatus.containsKey(user.username)}"*>(Me)</span> users.html

Do slides and finish up Twitter app.

homework is botched up online, instead add menu option for Tags, display list of tags, counts, link to tag page

Time permitting have students get Google API key