Question 1 and 2

https://github.com/austinmccalley/CS362-HW7

Question 3

For my social media system from in-class activity #1 I would develop the user posting and liking through a test-driven development process. This would allow me to be able to test that the post is correctly viewed by the user, then be able to implement it by testing if the image tag exists on the app. Then I would be able to test the liking feature by checking if after I like the image the like count has increased by only one, then I would be able to like the image and be able to ensure that it incremented correctly. Finally, I would test the commenting feature by seeing if the number of comments on the post increases by one after there is a comment left on the post, then ensure that the comment is correctly rendered and displayed on the post. This would be checking if the comment on the post contains the exact text as the comment the test case left.