A5 Rubric

To get credit for this assignment, you must use Vue.js. Assignments using DOM Manipulation APIs or any other front-end JavaScript library or framework (e.g. React, Angular, etc.) will not be graded.

(15 points) Reactive Programming.
- 15 points for handling updates to the DOM in response to a user’s action without refreshing/reloading the page

(35 points) User Interface Design.
- 30 points for creating an interface that supports, at a minimum, the following:
  - Authentication including creating, updating, and deleting accounts, and logging in/out
  - Creating, editing, deleting, and viewing Freets
  - Upvoting, refreeting, and following as you’ve previously designed in A3/A4
- 5 points for not reusing any elements of the staff provided UI

(20 points) Error Handling.
- 10 points for error prevention, e.g. a user who is not signed in should not have the option to create a Freet
- 5 points for error messages
- 5 points for handling navigation errors

(28 points) Design Reflection. (Use the template.)
- 20 points for a design reflection that discusses exactly 4 design decisions:
  - 1 point each for good design decision titles
  - 2 points each for compelling rationales behind design decisions
  - 2 points each for compelling comparisons to alternatives considered
- 8 points for a social/ethical discussion that reflects on how your design was informed by the reflection you performed in A4.

(2 points) Deployment.
- 2 points if your Fritter application can be accessed with a public URL.