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CS5500 – Annunziata

FSE Assignment 1

**Part 1:**

**URL of React project GitHub repository:** https://github.com/klalmeida/reactRepo.git

**URL of React project deployed on Netlify:** https://vibrant-davinci-8a97f6.netlify.app/

**URL of Node project GitHub repository:** https://github.com/klalmeida/nodeRepo.git

**URL of Node project deployed on Heroku:** <https://cs5500a1.herokuapp.com/>

**Part 2:**

[class diagram]

1. User posts a Tuit
   1. **Use case name:** Post Tuit
   2. **Description:** A Tuiter User writes and then posts a Tuit.
   3. **Actors:** User
   4. **Preconditions:** User has an account, Tuit is not blank
   5. **Actor and system actions:** 
      1. User drafts message – System shows draft
      2. User posts message – System saves message information and posts it publicly
      3. User does not have Tuiter Account – Error message: must log in
      4. User leaves Tuit blank – Error message: must add text
   6. **Postconditions:** User’s Tuit has been successfully sent to and displayed by Tuiter.
2. User likes a Tuit
   1. **Use case name:**
   2. **Description:**
   3. **Actors:**
   4. **Preconditions:**
   5. **Actor and system actions:**
   6. **Postconditions:**
3. User replies to a Tuit
   1. **Use case name:**
   2. **Description:**
   3. **Actors:**
   4. **Preconditions:**
   5. **Actor and system actions:**
   6. **Postconditions:**
4. User bookmarks a Tuit
   1. **Use case name:**
   2. **Description:**
   3. **Actors:**
   4. **Preconditions:**
   5. **Actor and system actions:**
   6. **Postconditions:**
5. User follows another user
   1. **Use case name:**
   2. **Description:**
   3. **Actors:**
   4. **Preconditions:**
   5. **Actor and system actions:**
   6. **Postconditions:**
6. User messages another user
   1. **Use case name:**
   2. **Description:**
   3. **Actors:**
   4. **Preconditions:**
   5. **Actor and system actions:**
   6. **Postconditions:**