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Demo

Deployment diagram

Phone `<Device>`
- `<Software>` **App.js**

Heroku `<Device>`
- **Dyno** `<Device>`
  - `<Software>` **Service.js**

Http

Elephant SQL `<Device>`
- **Postgres** `<Device>`
  - `<Software>` **Queries**

Http
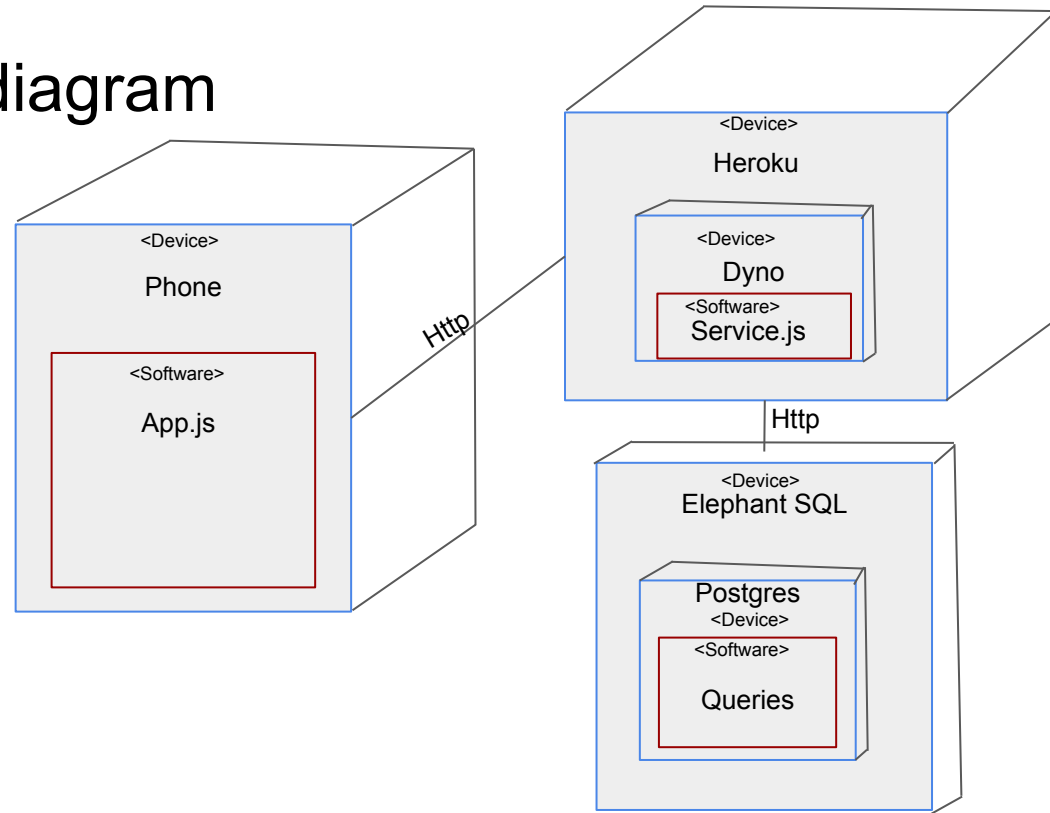
Domain Model
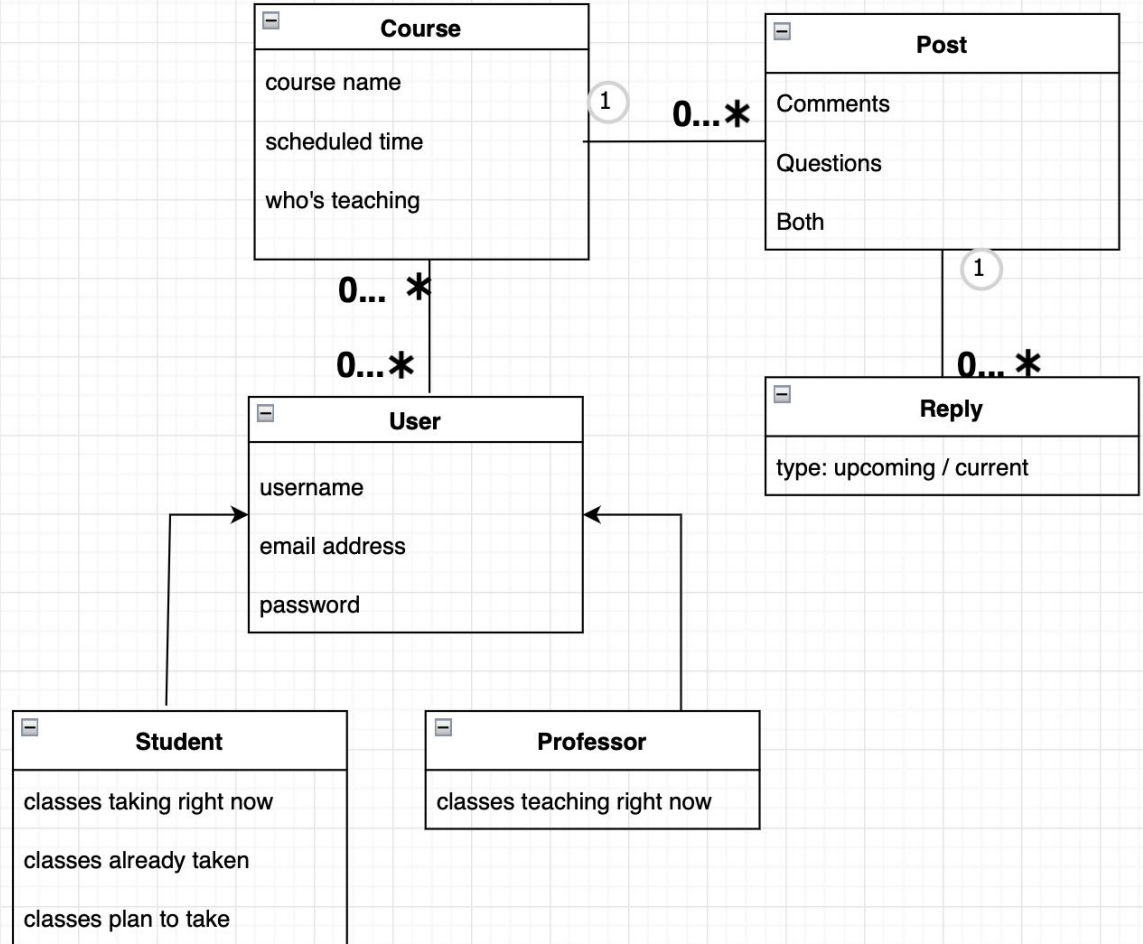
Usability Testing Report

What update are we planning to make (already made)?

- Already made:
  - Changing the rate buttons to a dropdown.
  - Fixing the keyboard issues in the rate and details screen
  - Adding a messages button to the posting page
- Plan on making:
  - Adding a page after the user submits a rating
  - Fixing UI and layout
  - Removing the text from the text input box after submitting a comment
  - Ability to login after logging in as a guest
  - Ability to log out
  - Going to another student user page

Assessment

Functionality

- Plenty of functions:
    - Basic info of classes
        - Database providing lots of data
    - Interactions between users:
        - Direct public communication under class comment section
        - Private communication through messaging
    - Feedback collection
        - Class rating
- Weakness: database not storing enough user information
    - Not able to create account and personalize homepage

Assessment

Future prospects: functions that are necessary for deploying the app

- User account management
  - Create / delete account
  - Hash the password
- Data collection
  - Rating section: the algorithm of collecting and calculating the overall rating result
- Comment regulation

Assessment

Societal & Ethical implications: Postman's ideas

- The unequal distribution of advantage and disadvantage among groups
- The hidden idea under technology

Questions?

Thanks For Listening