



Mentored by the  
Visual Analytics Group

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### Project Objective

Design a mobile app that will serve as a goal-setting and step-tracking tool for individuals with multiple sclerosis in addition to aiding researchers in collecting data.

### Approach

Researched multiple sclerosis causes and effects.

Met with researchers and staff in the Kinesiology department to generate the ideal features and functions of a goal-keeping mobile app.

Created wireframes of the app's structure and mocked up what it would look like visually.

### Status

The mockups are resembling the appearance of a working application. Next steps involve receiving more feedback on the designs from the Kinesiology Department, and making revisions as needed.



### Questions

- What are the key components of successful goal-keeping, and how can these components be enforced by a mobile application?
- What does the collected data reveal about the trends of multiple sclerosis symptoms?
- How can this data be used to the user's advantage, or the researcher's?