

# Reflection: No REST for the Wicked

## What did we learn?

- How to use different technologies (React, Bootstrap, Webpack, Node (scripting), RESTful routes)
- Testing routes
- Seeding the MongoDB database
- Designing ahead of time can save a lot of headache later on
- Task lists are really helpful to know what needs to be done before deadlines
- User test cases helped us figure out what needed to be implemented
- Creating a data model actually helps one decide what needs to be implemented in the backend

## What went well?

- Getting Google maps API to work
- How to use React, specifically react-bootstrap for displaying elements.
- Delegation was effective
- Keeping track of tasks and who is working on them
- Using time to ask questions during TA meetings
- Focusing on functionality before worrying about CSS

## What could have been improved?

- Architecting front end code more thoroughly
- Better system for code reviews
- It would have been better if we worked together more often
- Better communication

## What we would do differently?

- More code reviews
- Ditch react routers earlier
- Test first programming
- Have back-end people work on front-end to better understand how it works
- npm test before every commit