React.js todolist project idea:

* Make a simplified TickTick clone
  + MongoDB database
  + Node.js server
* People can make lists, folders to put lists into (lists do not have to be in a folder)
* Tasks can either be made in the list or calendar view
* If task is being made in the list view, look for keywords in the task, highlight them to automatically set due date
* User login or Google OAuth
* Possibly sync with Google calendar

1. Start with single list
2. A

Updating list items:

* Currently what’s happening:
  + Update list item immediately makes call to database to update, then a call to rerender to update an otherwise unused state variable to rerender the entire list, which makes another database call
* Swap out to this:
  + Todolist keeps an array of listitems parallel to what’s in the database (indexed by itemID), listitem simply updates todolist’s state for that particular list item, and todolist makes a call to the database after it finishes rendering to update what’s in the database