Issues I’ve faced:

1. Defined the schema and model, save and functions inside database/index.js. had a for loop inside database/seeding.js where I was creating 100 objects with fake data, was pushing into an array, and passing it through the save function in my index.js file.
   1. Then, I tried to call it within the index.js file to see if it was wokring. However, it said “database.save is not a function”, despite exporting and requiring it correctly. guessing it was a circular reference?
   2. Decided to just call the seeding function inside server code in a seed endpoint
2. Read documentation carefully about how to use functions corrrectly!
3. Delete require satements and exports that you’re not using, esp if you use the same variable name a lot, like “database” and “db”.

State Management Decisions:

1. Hooks and Context
2. Redux
3. React Hooks

Things to consider:

* very shallow tree, all one level except Reviews and Individual Reviews
* I don’t feel like passing props all the way down to all of these

**Main sections**:

Graphical user interface, application

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State to keep track of:

1. App:
   1. buttons to toggle between Reviews Section and Questions Section: upon hover it has the mouse click hand
2. ReviewOverview:
   1. Write a review button: hover over it gives it mouse click hand
   2. Ratings snapshot ONLY: hover over any with reviews of that star rating: gives you mouse click hand AND highlights it into dark grey. Upon click, you can sort by that review #
3. MostHelpfulReviews:
   1. Hover over “show full review” and it will show mouse click hand. Will show full review in a different window
   2. “see more – star reviews” will also take you to sorting by review #
4. SortAndProgress
   1. Question mark: upon hover, shows a pop up for explanation for relevancy sort.
   2. Hover over “sort by”: shows dropdown menu: Sort by: “most relevant”, “most helpful”, “highest to lowest rating”, “lowest to highest rating”, “most recent”
   3. Hamburger button: upon hover shows opposite of two states. shows two filtering modes: “Rating” and “frequency of use”
5. IndividualReview
   1. Username: upon hover, shows mouse click hand, and shows pop up of info
   2. “Helpful?” form: upon hover, shows mouse click hand, and upon button hover over “Yes”, “No”, “Report”, it highlights the buttons from grey to red
6. NextPageAndProgress
   1. Arrows: upon hover, mouse click hand is shown, and the button presses down

Testing issues:

1. what is .babelrc and why do I need it, why can’t I do my babel presents inside of webpack.config
2. “unexpected use of file extension ‘jsx’ for ‘…’
   1. <https://github.com/airbnb/javascript/issues/1633#issuecomment-341926593>
3. DevTools failed to load SourceMap: Could not load content for webpack:///node\_modules/sockjs-client/dist/sockjs.js.map: HTTP error: status code 404, net::ERR\_UNKNOWN\_URL\_SCHEMEText

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4. What do I do if a review is super long?
5. Text

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6. issue:
7. solution: “{reviewList && reviewList.map((review) =>”

Sorting issue:

1. Graphical user interface, application

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2. Graphical user interface, text

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