VERYABLE
Front-End Coding Challenge

Thank you for applying to Veryable! We were impressed by our chat with you, so we would like to give you a chance now to show off a few of your skills. To that end, we have designed a project that we hope is clear, doable, and even a little fun. Please ask us if you have any questions.

Instructions

Build a React application that renders a single view, a list of users, as shown below. Each user's icon is color-coded according to the role of the user (Administrator, User, or Viewer), and each user's card can be clicked to expand and reveal more information about the user.

Requirements

– Build a React application
– Track your work in a Github repository (public or private)
– Include a Navbar or Header as shown in the design
– Use the provided JSON file to create the list of users
– Render the list of users as a list of cards
– Include the profile information for each user
– Include an Expand More icon on each card
– Show additional details when the user clicks on the card
– Email us a link to your repo when you are finished

Additional Notes

– Choose any version of React you prefer
– Use any build tool you see fit (e.g. create-next-app)
– Install any open-source libraries you need
– Use any open-source font (we use Open Sans)
– You do not need to change the layout for screen sizes
– You do not need to animate the expansion of details
– Use any styling method you prefer

Styling

We are including dimensions and colors just to clear up any possible confusion, but feel free to make any alterations you feel improve the app. I might for example, scale up all of the font sizes depending on the font choice or screen size. We are much more interested in your logic and in your ability to capture the look of a design.

Typography

Nav Header
– 18px
– Uppercase
– #4A4A4A

User Name
– 12px
– Semi-bold
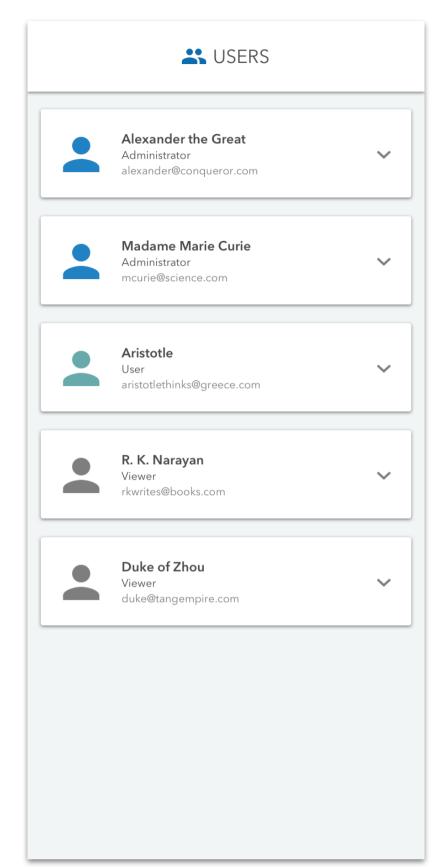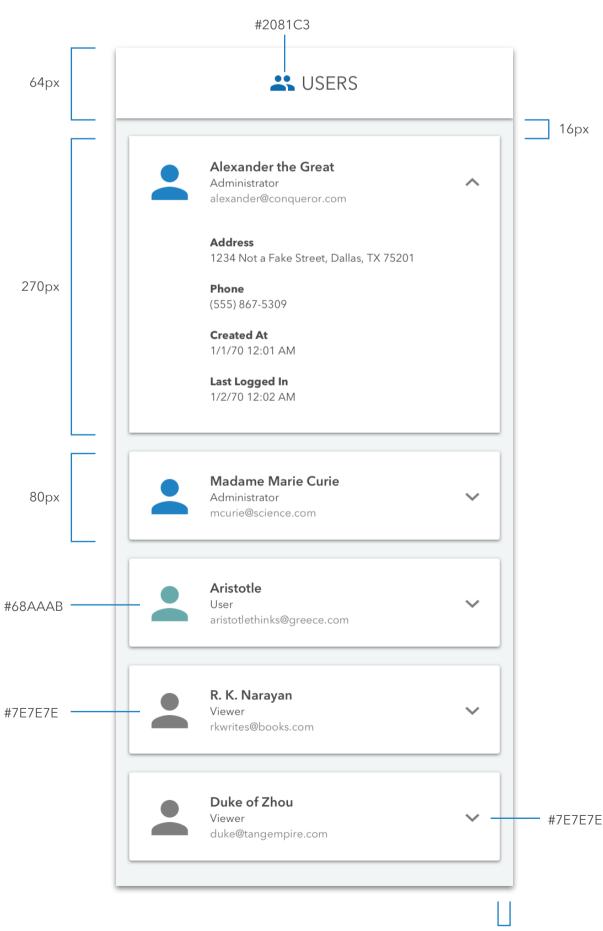– #4A4A4A

User Role
– 10px
– #4A4A4A

Email
– 10px
– #7E7E7E

Detail Header
– 10px
– Semi-bold
– #4A4A4A

Detail Item
– 10px
– #4A4A4A