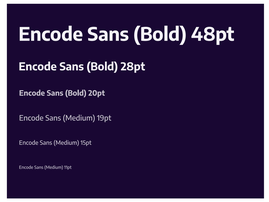
🤔 **Choose your own adventure:** which of these user experiences is the most important to the patient?

Once you've chosen, build it (and only it)

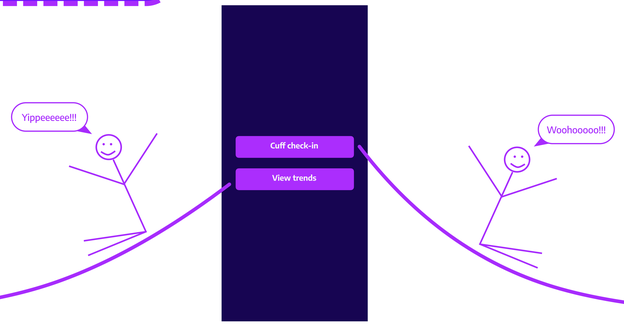
Reach out to **mobile@rivahealth.com** with any questions and send us a zipped up project we can run once you're finished :)

Pssst... feel free to also leave notes on what you might improve in the future if given more time

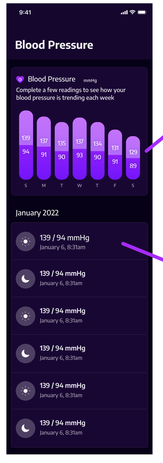
Font Guide (download from https://fonts.google.com/specimen/Encode+Sans)



By the way: Riva has already built these flows into our app; so even though your code might be really beautiful, we won't be using any of it other than for evaluating you to join our team. We're just believers in giving people a take-home that represents what they'd actually do in a normal day at Riva.



Adventure A



1. Display the first week of data you have in the JSON payload

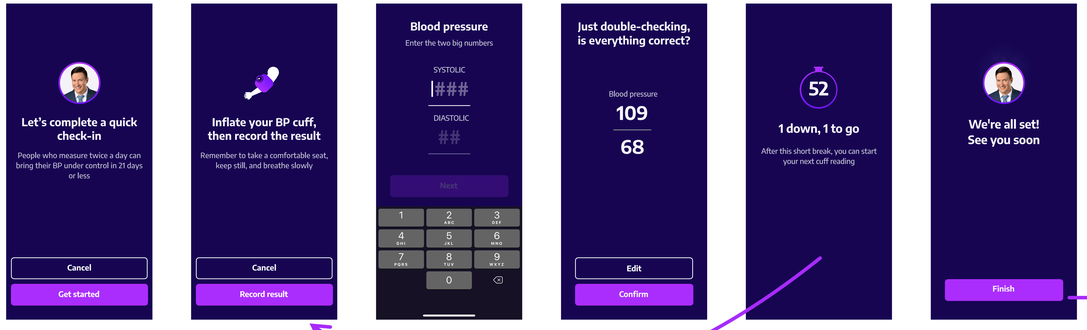
2. For each day of the week, show an average of BP readings within that day

3. The tallest trend is the one with the largest systolic blood pressure value; all others are proportionately sized

4. Section the data by the month the measurement was taken in

5. Morning (the sun icon) is >= 5 am and < 5 pm
   Evening (the moon icon) is >= 5 pm and < 5 am

Adventure B



Persist the collected BP values to disk (in case we need them later) and dismiss back to Home

1. Collect two back-to-back blood pressure readings (as if they were inflating a cuff-based machine to measure their BP)
2. Force the person to wait 60 seconds and show a countdown (this allows a rebalance of hormones from a cuff compressing their arm)
3. After the 60 second countdown, take the 2nd BP cuff reading and then show the "We're all set!" exit screen