r: Akash Srinivasan

maybe a charging station so it charges during routines or overnight?

- Use supercapacitors & batteries in conjunction so batteries work for longer
- Could keep the device constantly powered and make it a stationary device
- Prolonged battery life could allow for the user to not need to charge the device, only recharge during therapy sessions.
  - I agree it would be best if it isn't something that needs to be re charged often, hopefully though the basic mechanics of the glove doesn't need too much ~~battery~~ to function
  - solar powered? batteries? ← solar powered was an idea I had at one point but it wasn't practical after some testing
- AR/VR interactivity
- track improvements from device using an app
- helps user visually track change in performance. Or help visualize work that needs to happen
  - yes. helps with consistency as well.

Need more information?

could use animations and app-trackable progress

Charge with USBC for convenience

Use a durable, soft leather like NuLuxe for each part in contact with the hand

- Step Motor or Servo
- Pneumatic air valves
- Multiple electronic servos may be needed for full finger movements.
  - yes. - one for each finger?

might not power intensive?

might be least noisy option?

Would servos make too much sound? Maybe we need to suppress the sound to not inconvenience user