

# Future Plan

- find measuring equipments for temperature, moisture and pressure
- figure out the test protocol for all the metrics
- Finalize prototype
  - figure out the material to be used for the prototypes
  - Figure out the valve system (i.e. diverge/converge), such that it opens and closes with no manual effort
  - make sure no air leak going on in the tubes and air mattress
  - implement system control system that adjust the temperature level, inflation/deflation automatically according to the feedback from sensors
- find the standard and code regarding to wheelchair and accessibility
- test prototypes using test protocols