3/27/2020

CMPE 493

Meeting Notes

3/27/2020 Fri. 13:00

* meeting w/ prof
* double check pin connections for correctness
* Problem with manufacturer design or hardware wiring?
* At some point throw in the towel and respin board with new processor or use Beaglebone/Arduino/Raspberry Pi?
  + Cut around the wires of one of our pcbs and jumper wire a beaglebone processor to it
    - see distributors Digikey, mouser, jameco
  + (↑ cutting out the CPU)
* If we need to respin the PCB, check out <https://www.pcbway.com>
* Beaglebone Protocols:
  + I2C, UART, SPI
* Written lab report deadline due after Spring Break 4/10/2020