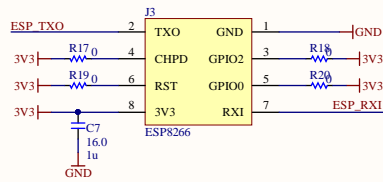
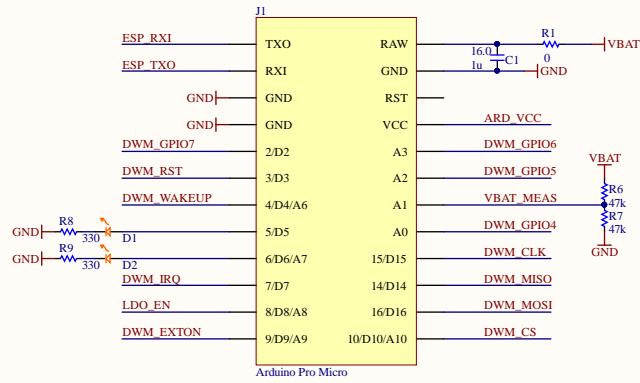
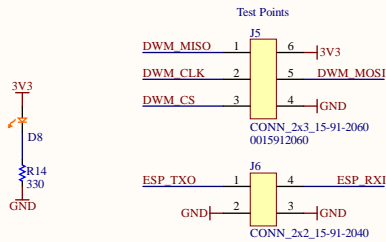


Note: DNP = Do Not Populate (i.e. pretend this component does not exist)

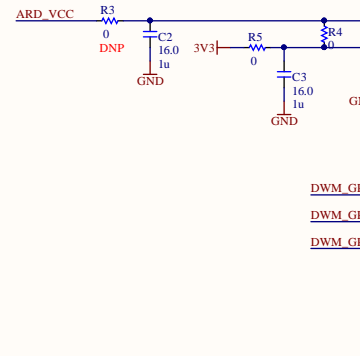
ARDUINO



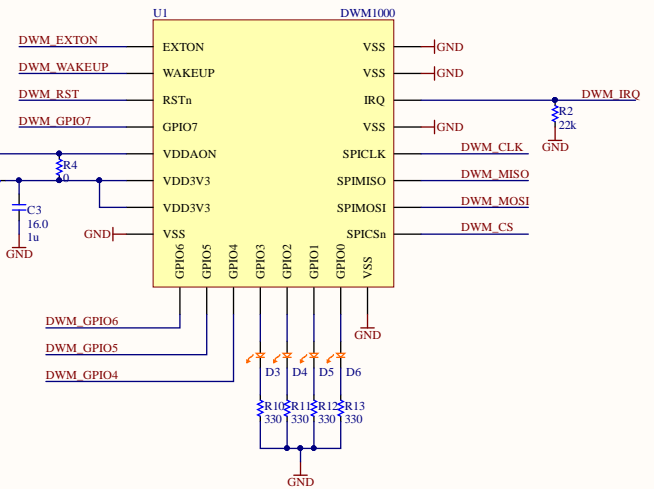
DEBUGGING THINGS



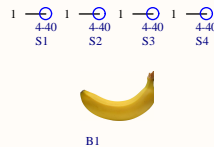
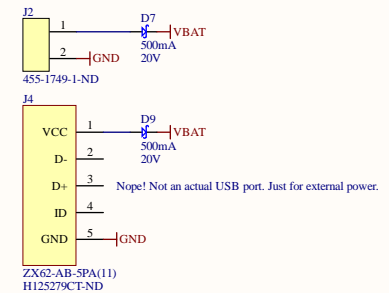
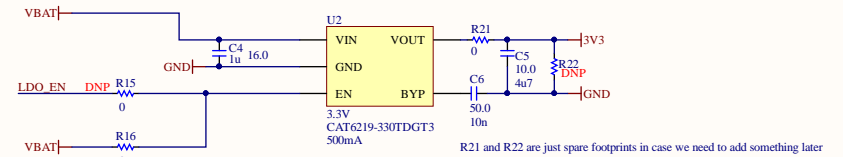
Note on DWM1000 Power: The setup here with the 0 ohm resistors is designed to allow the board to be reconfigured to take advantage of sleep mode. With the standard configuration, all VCC pins on the DWM1000 will be powered from the external 3.3V regulator. However, if desired, the resistors can be reconfigured to power the "always-on" parts of the DWM1000 from the Arduino and run the other parts off of an external regulator.




DWM1000



POWER



Title JARVAS Anchor			Stanford University EE 285 Final Project D. Dutz, Q. Nguyen, T Teisberg, E Wu, A Zeng Drawn by T Teisberg	
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