* Voltage regulator outputs desired voltage and amps when receiving a voltage signal (2/23)
* Battery charger charges battery when wall power is applied (2/26)
* Battery charger connects battery voltage to voltage regulator when only battery power is applied (2/28)
* Fuel gauge accurately tracks battery fuel (3/3)
* Fuel gauge successfully communicates with MCU using I2C connection (3/3)
* Fuel tracking outputs to screen display (3/17)