

Date: 8/31/2014

Group Number and Name	DEC14-08 / PUMA ROBOT
Client/Advisor	Dr. Greg R. Luecke
Attendees/Role	Alex Grieve / Leader Nhat Pham / Communication Matthew Bogenschultz / Webmaster Zeyu Zhang / Key-idea-keeper Seth Taylor

Past week accomplishments

What was done, who did it, and when it was done

A: Evaluated current project status, brainstormed, and set weekly goals; Alex/Matt/Nhat/Seth/Zeyu 9/2/14
B: Gathered power requirements data from electrical schematics; Seth; 8/26-28/14
C: Called PUMA expert to gain motor specifications; Seth; 8/20/14
D: Connected Encoder and Potentiometer feedback to Motenc card; Matt/Alex 8/26/14
E: Measured potentiometer and encoder ranges for each joint; Alex/Matt 9/4/14

Plan for coming week

What to do, who, and when should it be done

A: Order power supplies; Seth
B: Add circuit status LEDs to PWM and H-Bridge circuits; Nhat/Seth

C: Create PCB design; Nhat/Alex
D: Get Motenc ADC code working; Alex
E: Label all wires on the PUMA wire harness; Matt/Zeyu

Pending Issues

A: Group needs access to the Senior Design lab
B:
C:

Individual hourly Contributions

<u>NAME</u>	<u>Hours this week</u>	<u>HOURS Cumulative</u>
Matt Bogenschultz	9	9
Nhat Pham	10	10
Alex Grieve	10	10
Zeyu Zhang	8	8
Seth Taylor	12	12

Comments and extended discussions: