

CPR

Johnny Cash

Oscilloscope Video

Debugging on Blackboard

Soldering tutorial

Pro Points

Joining IEEE

IEEE Locker

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Weekly progress broken into people

Dirk

• Vivado

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Demo Write Up

Explain the DC motor - PWM (pulse width modulation)

H-Bridge Schematic

Rover Model

Add Specs of the rover

Add Models of Boards

Flow Chart of the program

What frequency is the board going to run at

VCC output probably 3.3V (test it)

Input 3.3V in the pmad port

Rover is (find voltage range)

Find voltage of the battery

9.0 or 9.6

Surge Protection (Amp over one 1) (Current Protection) (Potentially in H-Bridge)

Test Everything

Design Source  
Constraint File  
Test Bench

Explain A video before it appears

Rotary encoders?

MHz!