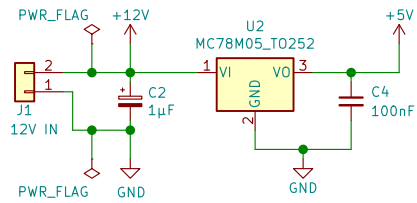
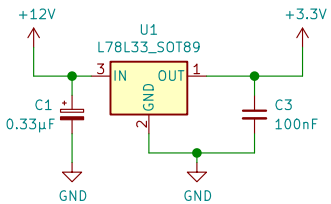


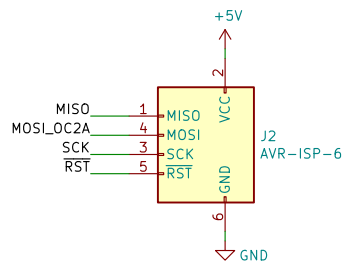
### +5V power supply



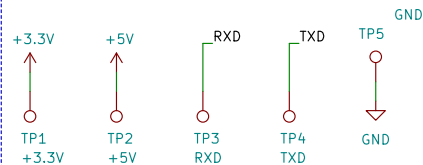
### +3.3V power supply



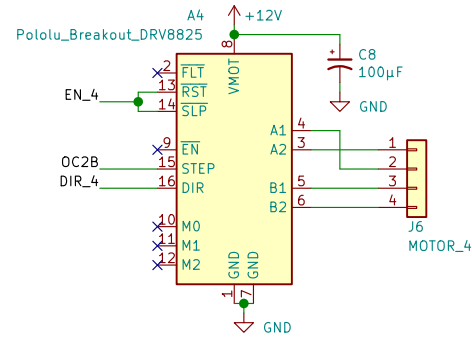
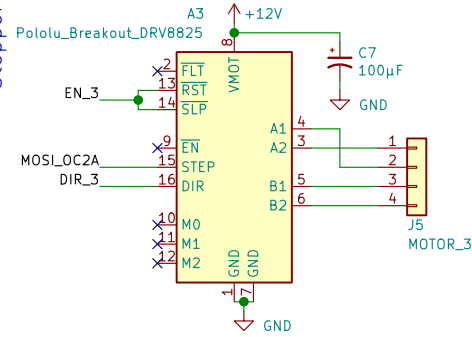
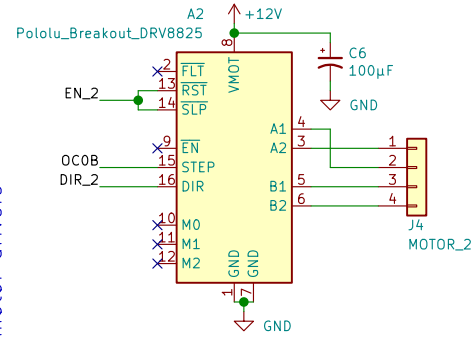
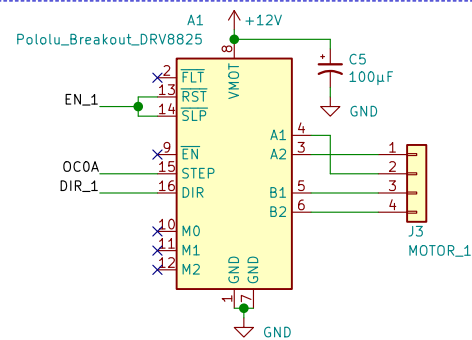
### Programming interface



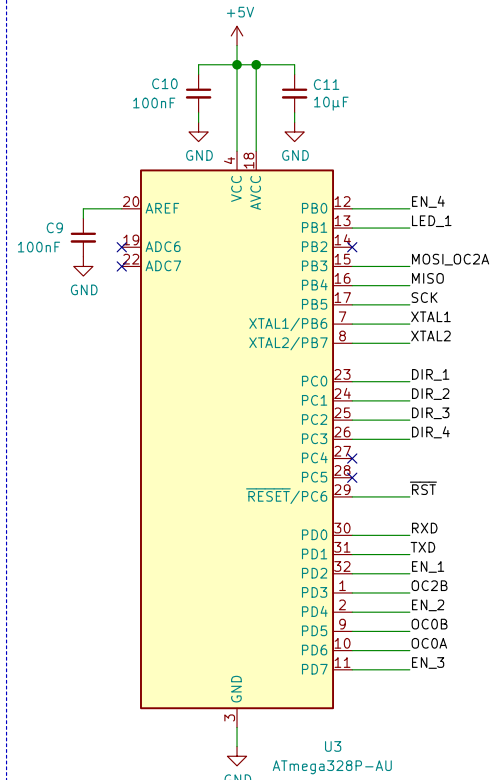
### Test points



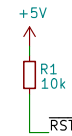
### Stepper motor drivers



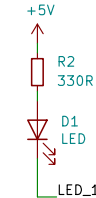
### ATmega 328P



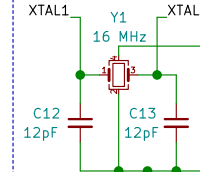
### Reset



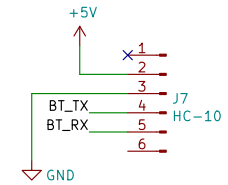
### Status LED



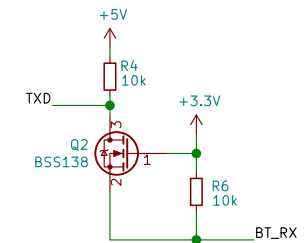
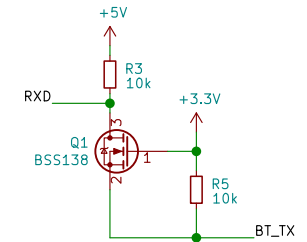
### Crystal



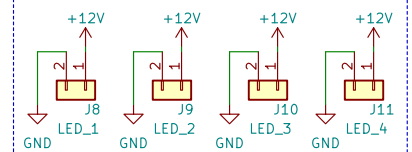
### Bluetooth module



### UART level shifters



### LED Lights



Emil Jaregran

Sheet: /  
File: rover-pcb.sch

**Title: Mecanum Wheel Rover**

Size: A4 Date: 2019-10-01

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