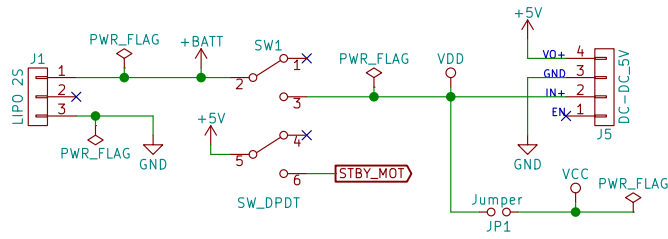
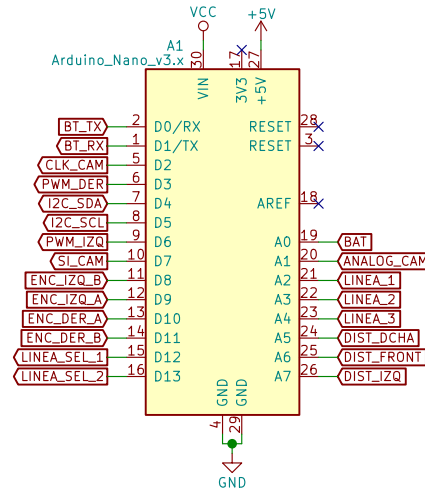


Alimentación

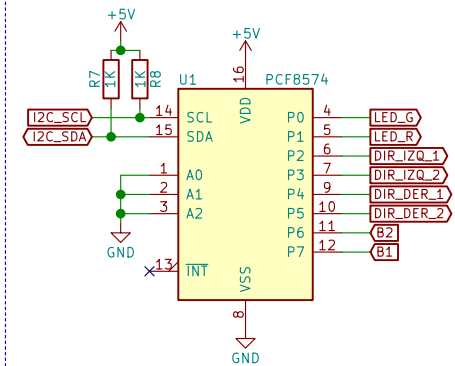


Conectar jumper si no se utiliza DC-DC externo de 5V

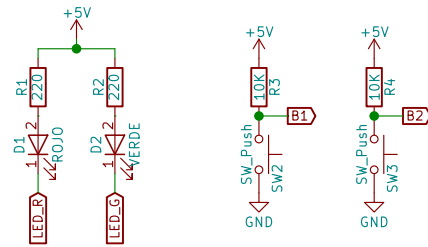
Microcontrolador



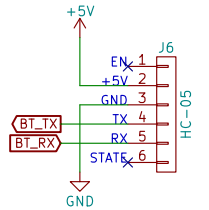
Expansor I2C



Leds y pulsadores

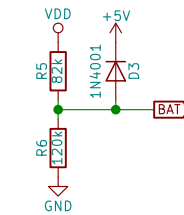


Bluetooth

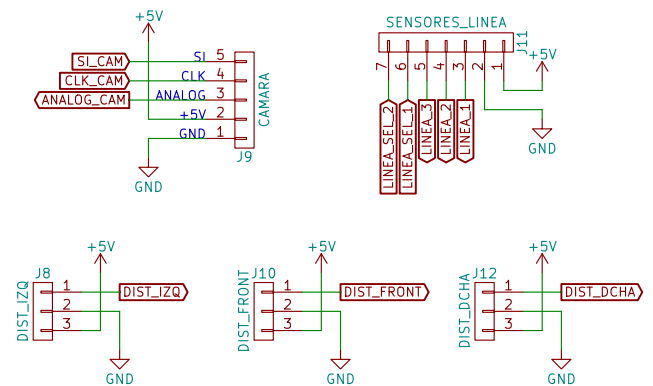


Desconectar bluetooth para cargar programa en la Arduino

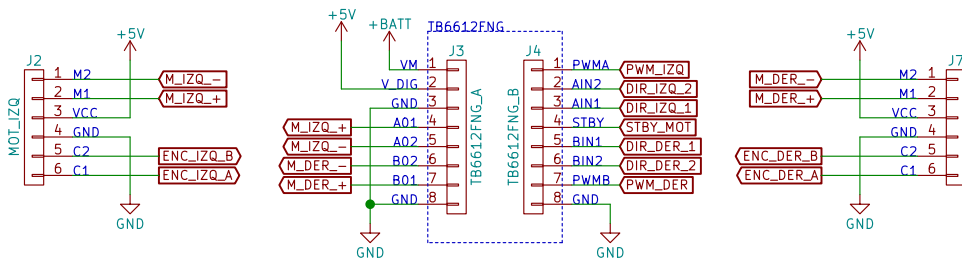
Monitorización de batería



Sensores



Motores



Diseño de Rubén Espino San José

Sheet: /
File: Main_board.sch

Title: Main Board robot de carreras educativo

Size: A4
KiCad E.D.A. kicad 4.0.7

Date: 2017-09-01

Rev: V1

Id: 1/1