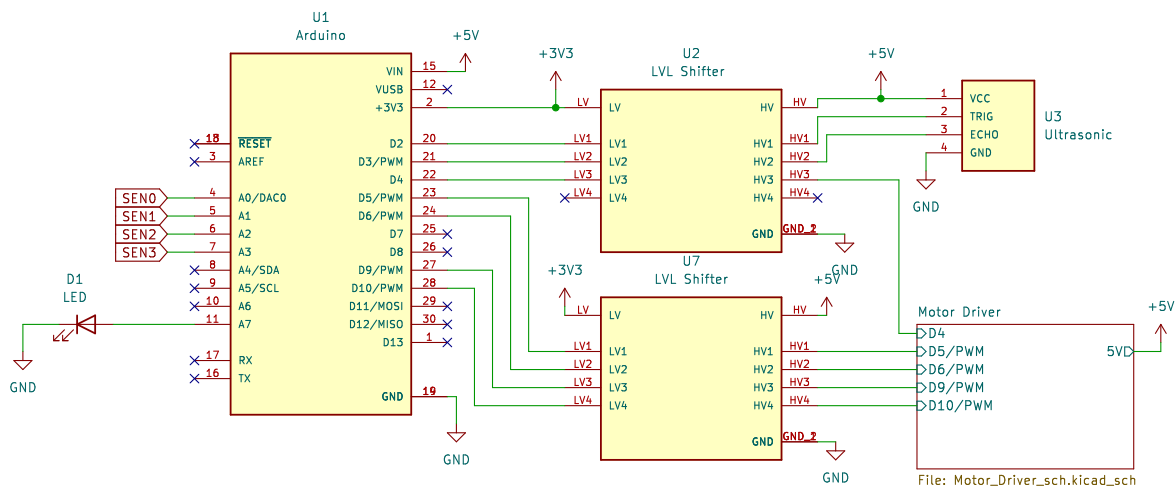


NB! GPIO pins cannot handle more than 3.3V



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Sheet: /
File: Line_Follower.kicad_sch

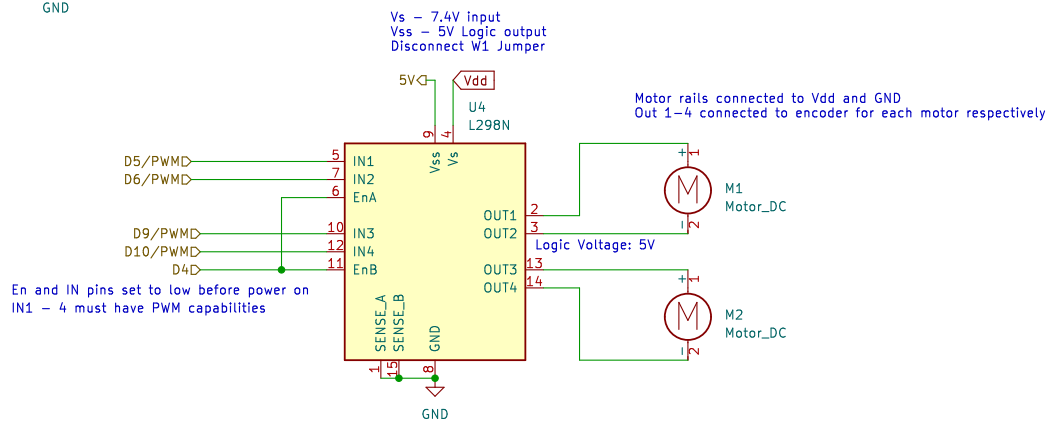
Title: Line Following Robot Schematic

Size: A4
KiCad E.D.A. kicad (6.0.8)

Rev: v1.0
Id: 1/3



Note:
Only the IC is shown here
The IC is actually mounted on a module
The PINOUT remains the same



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Sheet: /Motor Driver/
File: Motor_Driver_sch.kicad_sch

Title: Electromechanical Subsystem

Size: A4
Date: 2023-08-06
KiCad E.D.A. kicad (6.0.8)

Rev: v1.0
Id: 2/3

