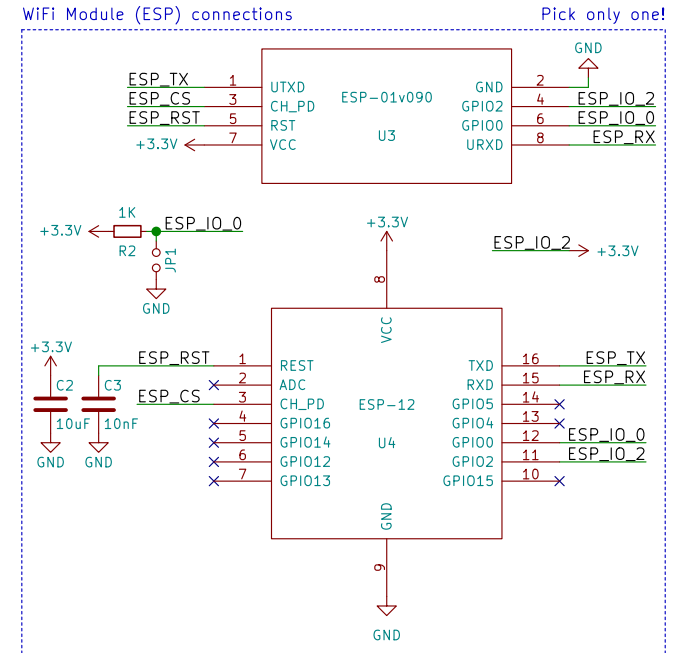
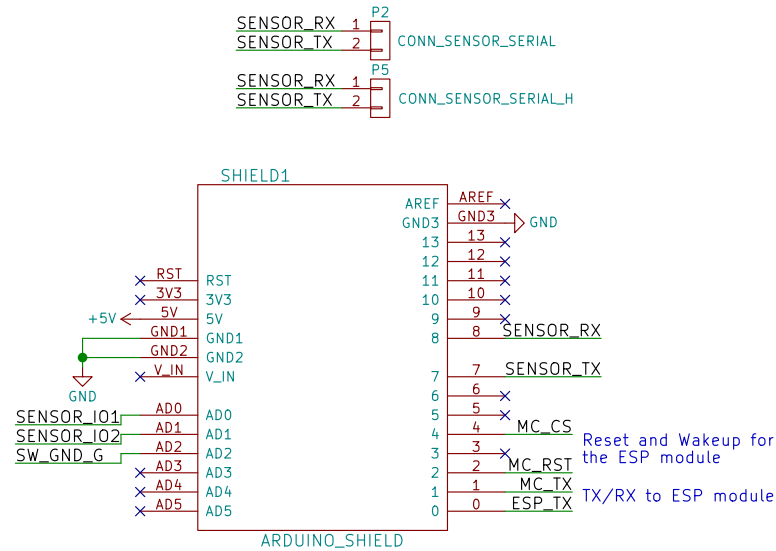
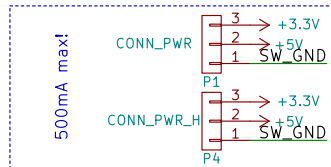


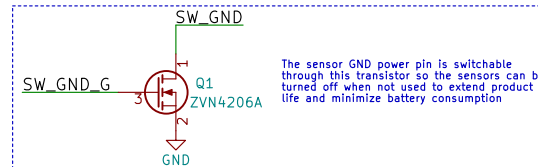
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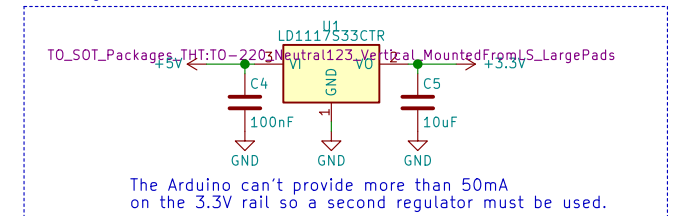
Sensor & Aux Power



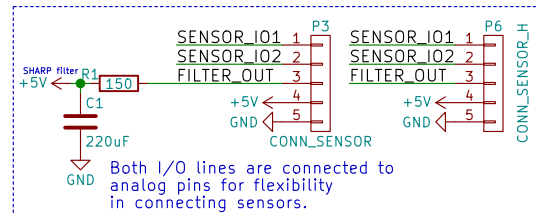
Switchable Sensor Power



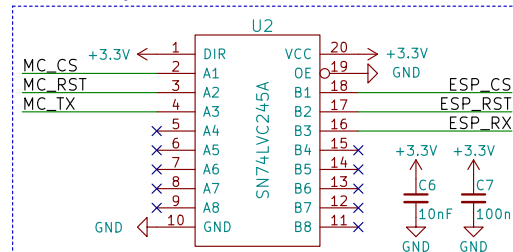
3.3V Regulator for WiFi



Sensor Interface



Level Shifting



Arduino Shield footprint by Nicholas C Lewis, CC BY 3.0
kicad-ESP8266 footprints & schematic by Jerry Dunmire, CC BY-SA 4.0

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Part of the hackAIR project, available freely under the (CC BY 4.0) license.

Sheet: 1/1 http://research.ee.teiath.gr/ttss/
File: shield.sch http://www.hackair.eu

Title: HackAir WiFi Air Quality Shield for Arduino

Size: A4 Date: 14 October 2016

KiCad E.D.A. kicad 4.0.4-stable

Rev: 2

Id: 1/1