hemmo bazzfuss – single transistor fuzz

This is a very simple fuzz circuit designed by hemmo/christian (http://personal.inet.fi/koti/holmberg/schem.html). It uses a transistor and a diode to make a sweet fuzz sound out of a minimum of parts.

Mods!

- Try different NPN transistors. The 2N5088 is a fairly high-gain version, try lower gain ones for a different sound.
- You can experiment with different diode types for D1.
- Change the values of the 10uf input cap (C1) to a really low value (like 200pf) to get a trebly sound.
- You can sag the voltage to dial in the sweet spot for fuzz. I found around 4 volts to sound very nice.
- Remove the diode to go from fuzz to dirty boost. You could also wire the diode using a switch to easily change between both modes.