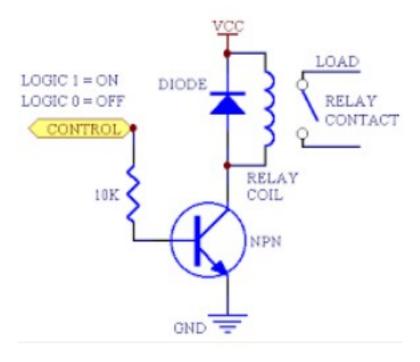
## sudo apt-get install fritzing

 $\underline{https://electronics.stackexchange.com/questions/166670/how-do-i-energize-a-12v-relay-coil-using-a-2n2222-bipolar-transistor}$ 

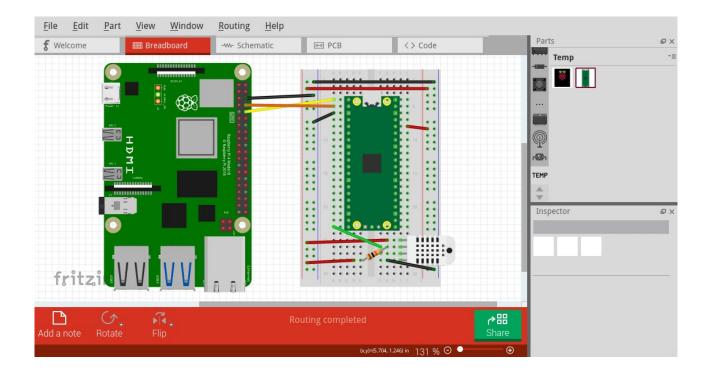
relay control



this is what fritzing provides. Instead of the Rpi which is on the left you can use minicom myusb0 with the ftdi usb to serial

Use fritzing to open

/home/devel/pi4-28/pico-examples/gpio/dht\_sensor/pi-and-pico-uart-and-dht-sensor.fzz





schematic

