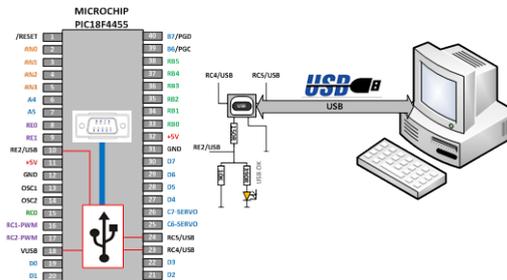
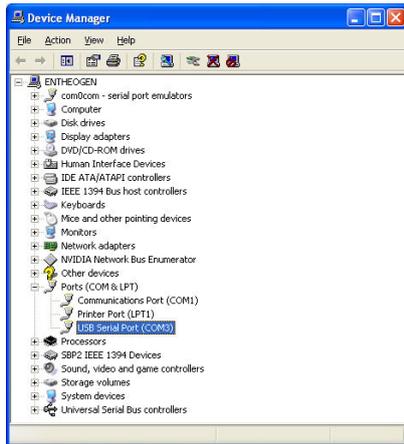


USB SERIAL

Vereiste voorkennis Virtual COM port via USB

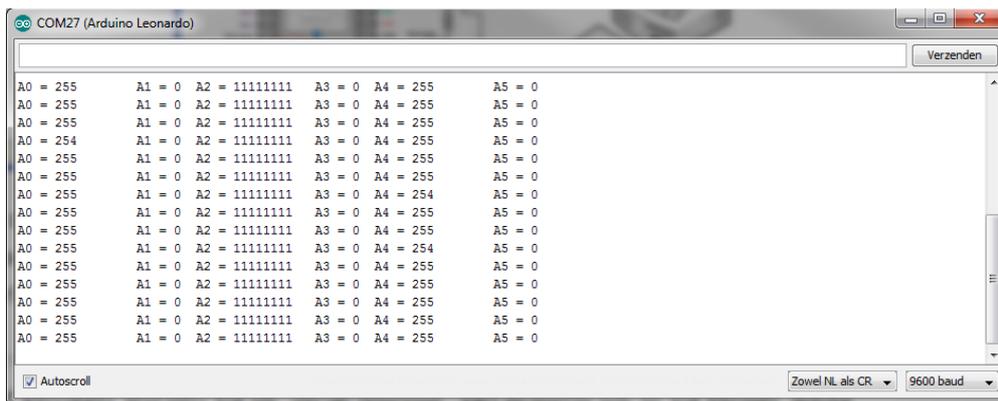


**Virtual com port**



With this function the computer will be tricked in believing that an extra COM port has been connected tot he computer. What really happened is that a bit of code in our uC will configure our uC as a virtual COM port. The computer recognizes it as COM port and puts it next to the other com ports in the device manager list.

From this moment on we will be able to send data tot he computer – over the USB cable. This data can be displayed with the ‘Serial monitor’ program from Arduino IDE or by any other serial monitor program



At this moment (feb 2016) this is only possible with Arduino IDE, but it will be possible with FC too shortly.

DEMO-CODE: ‘USB-SERIAL’