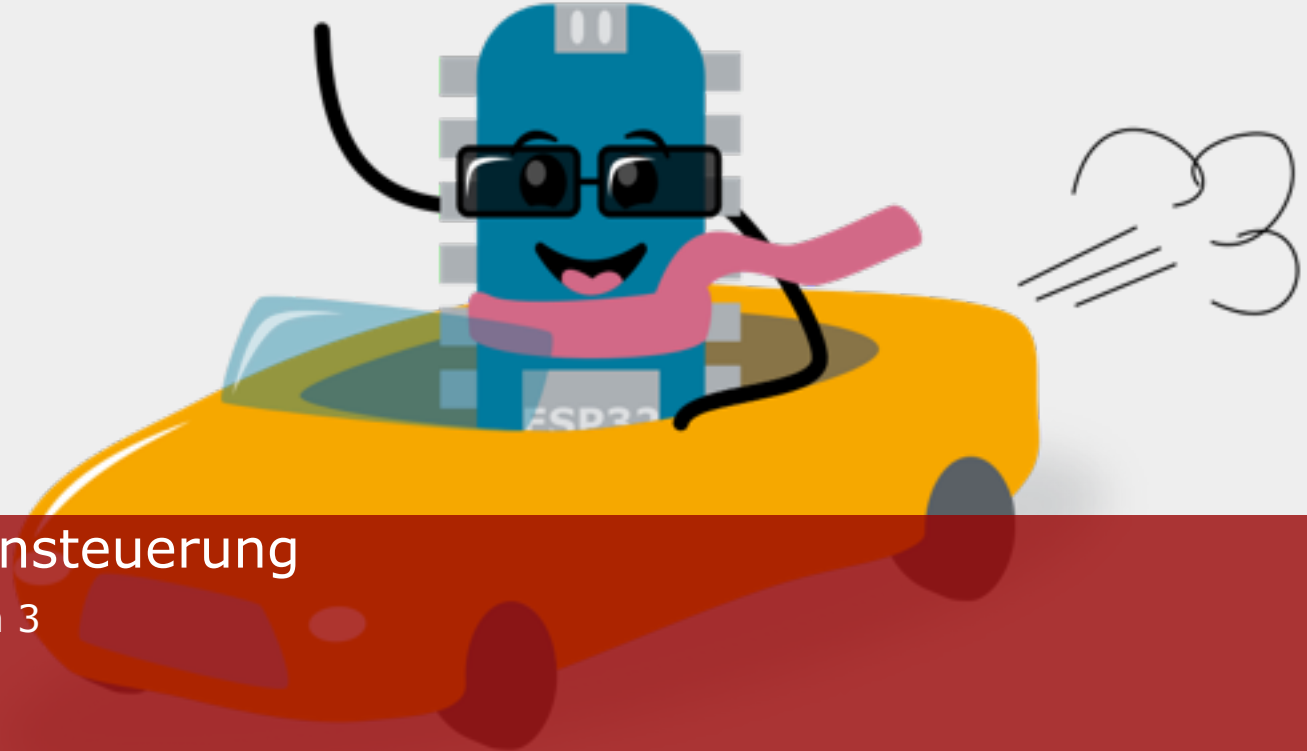


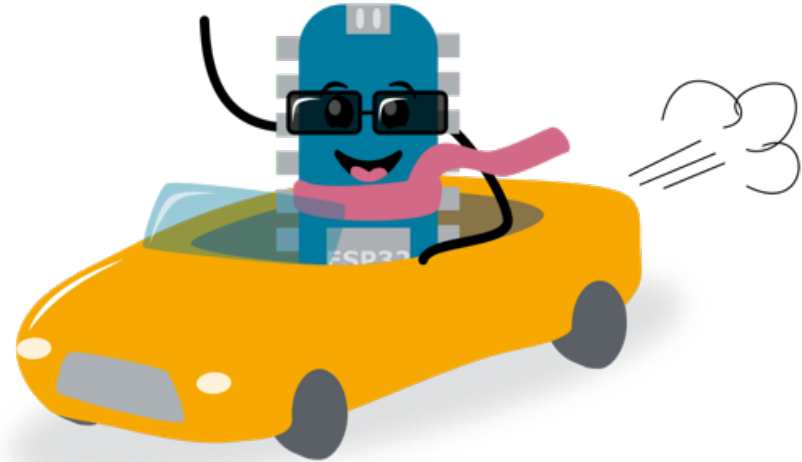


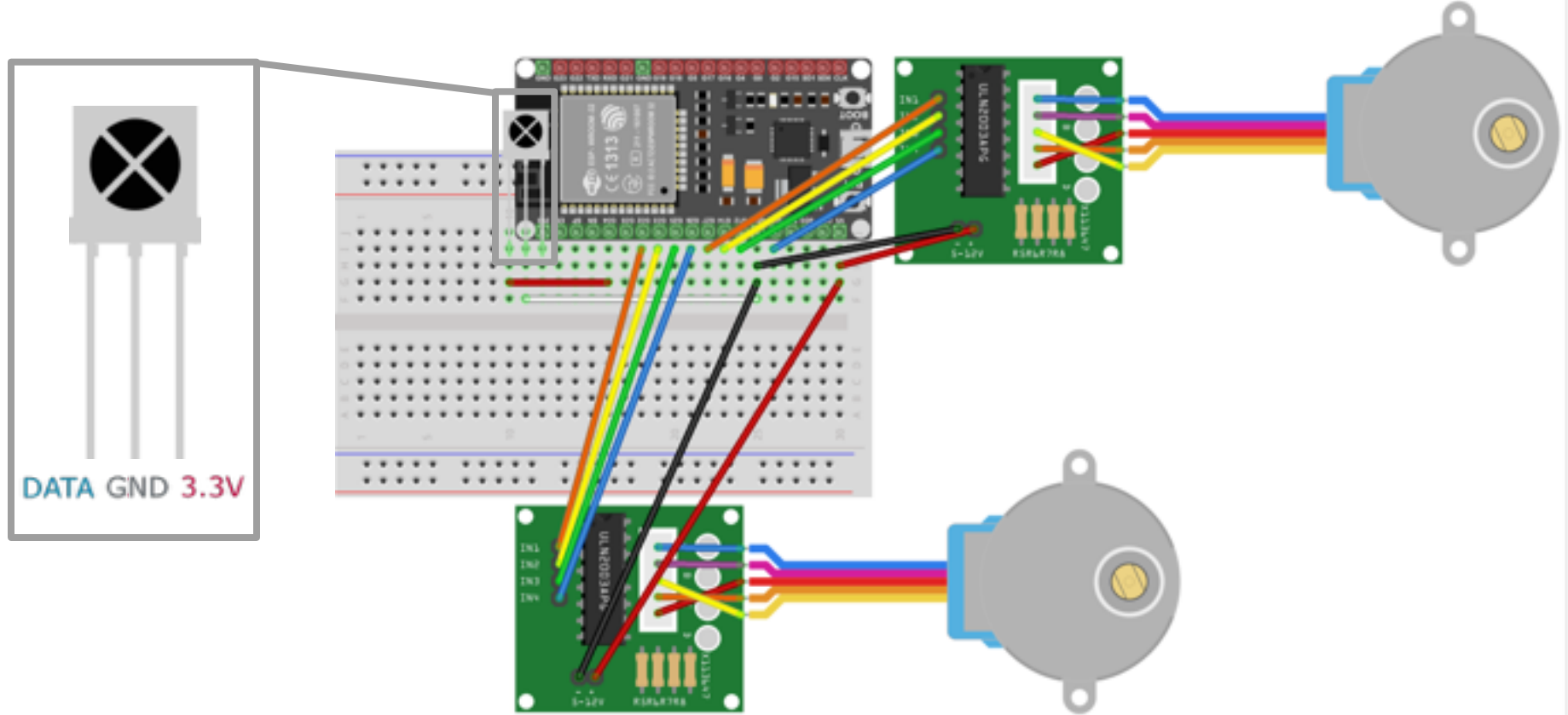
Auto mit Fernsteuerung

Woche 2 | Lektion 3

Material list:

- ESP32 microcontroller
- plug-in board
- IR receiver
- remote control
- 2 jumpers
- 2 stepper motors
- 12 Jumper cable
- Double-sided adhesive tape
- Old Tetrapack packaging
- 2 Cover
- 2 rubber bands







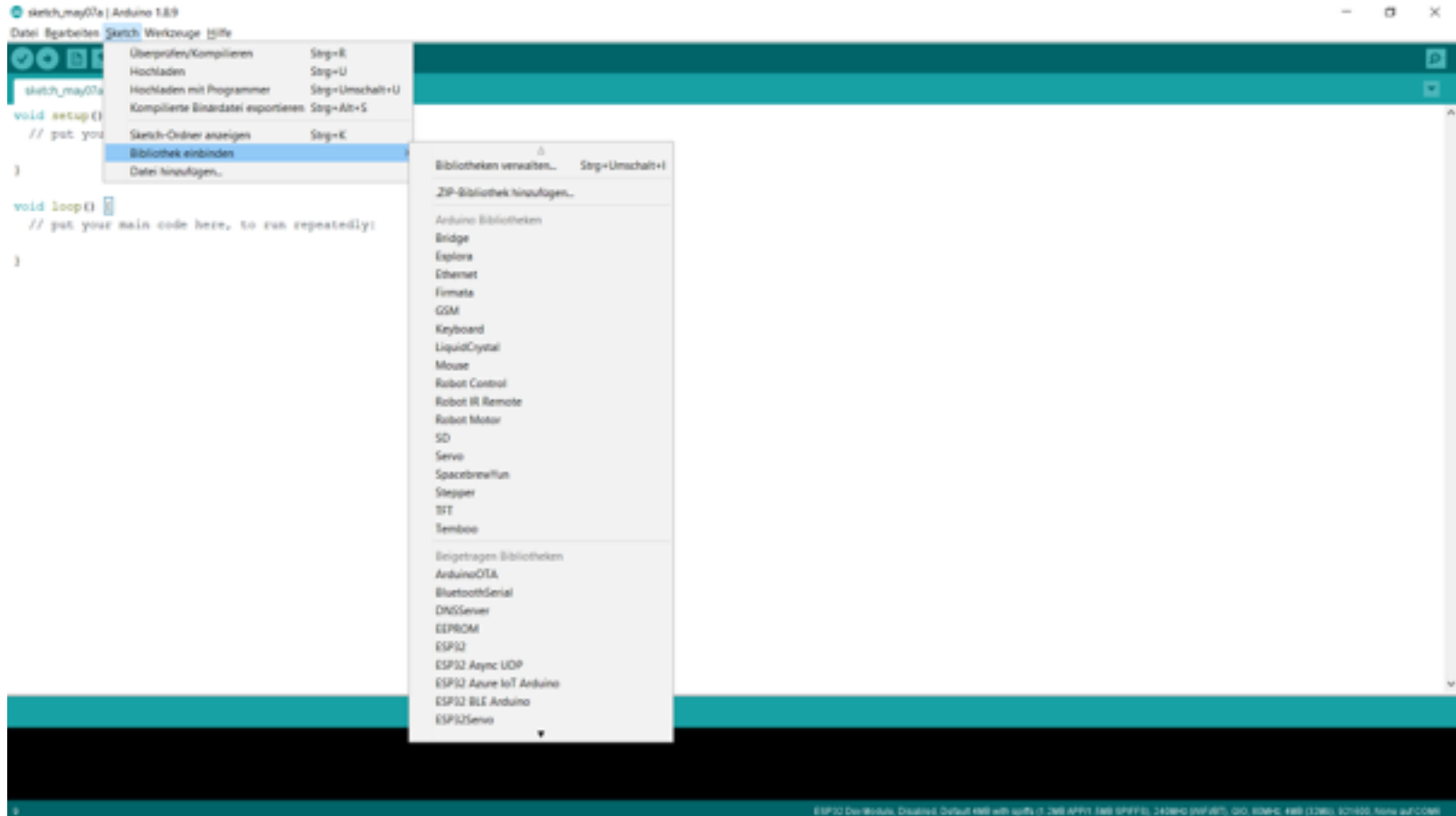
- Stepper.h
- IRremote.h from ZIP



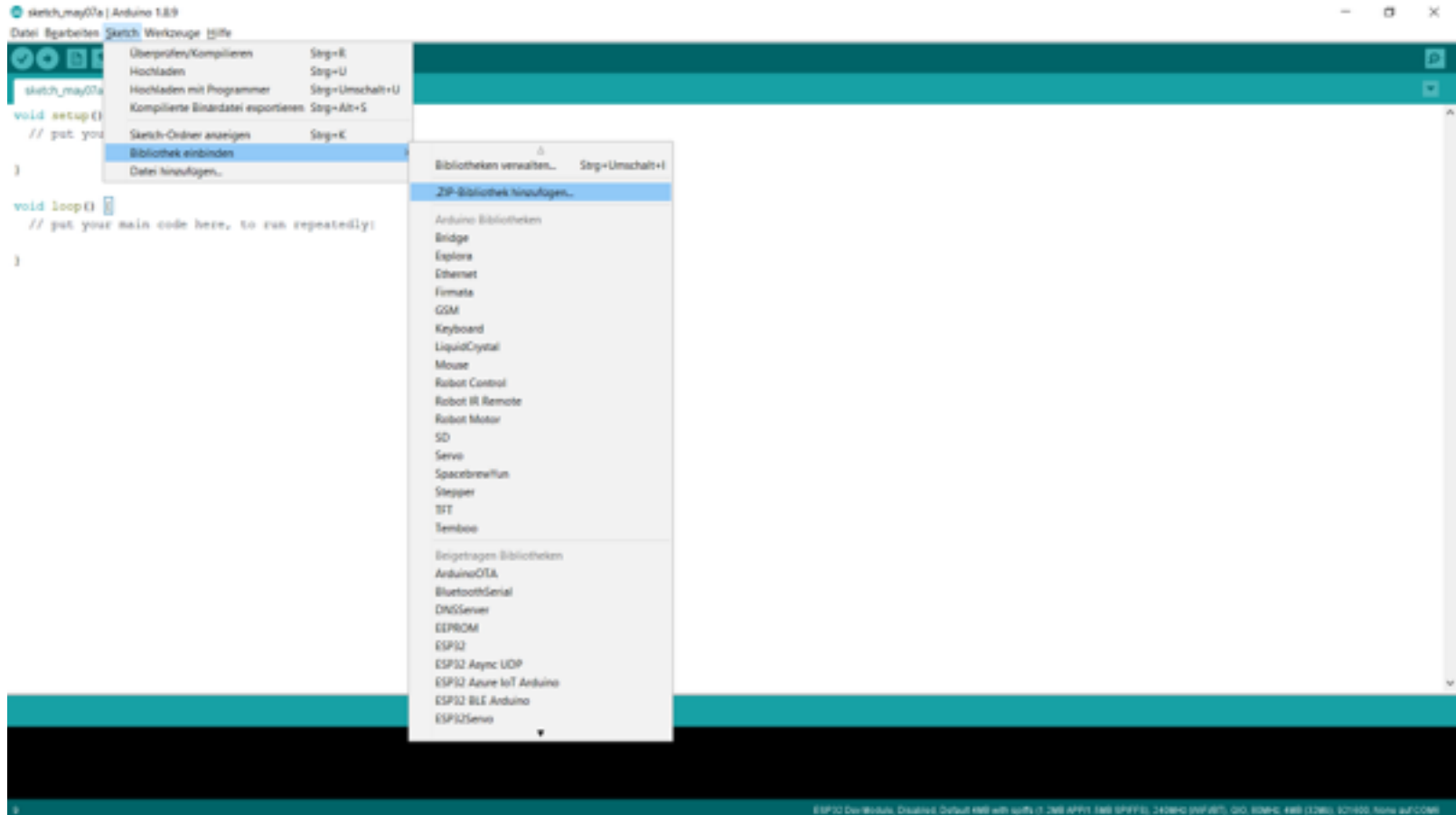
HPI Hasso Plattner Institut



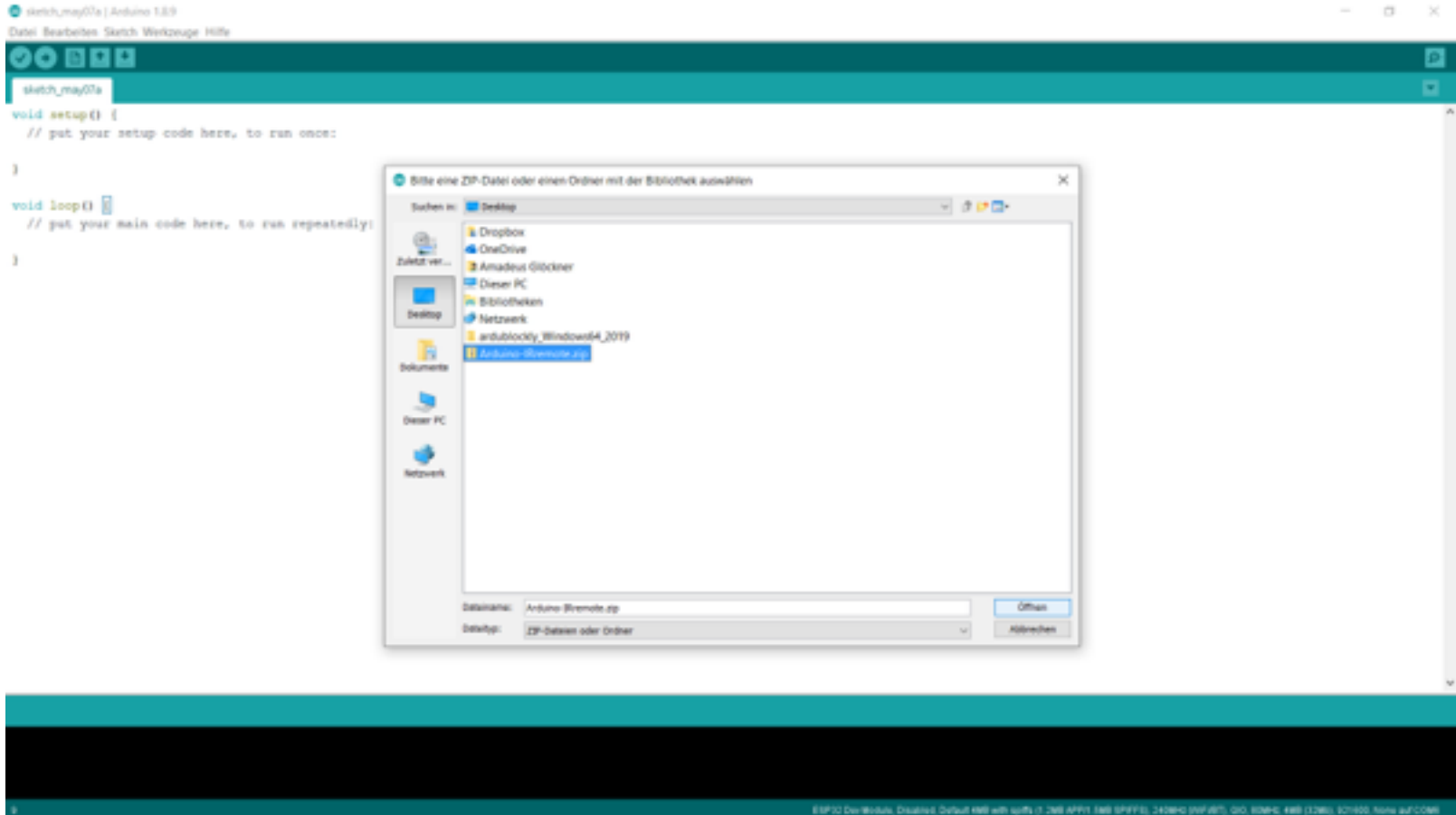
Add libraries from ZIP



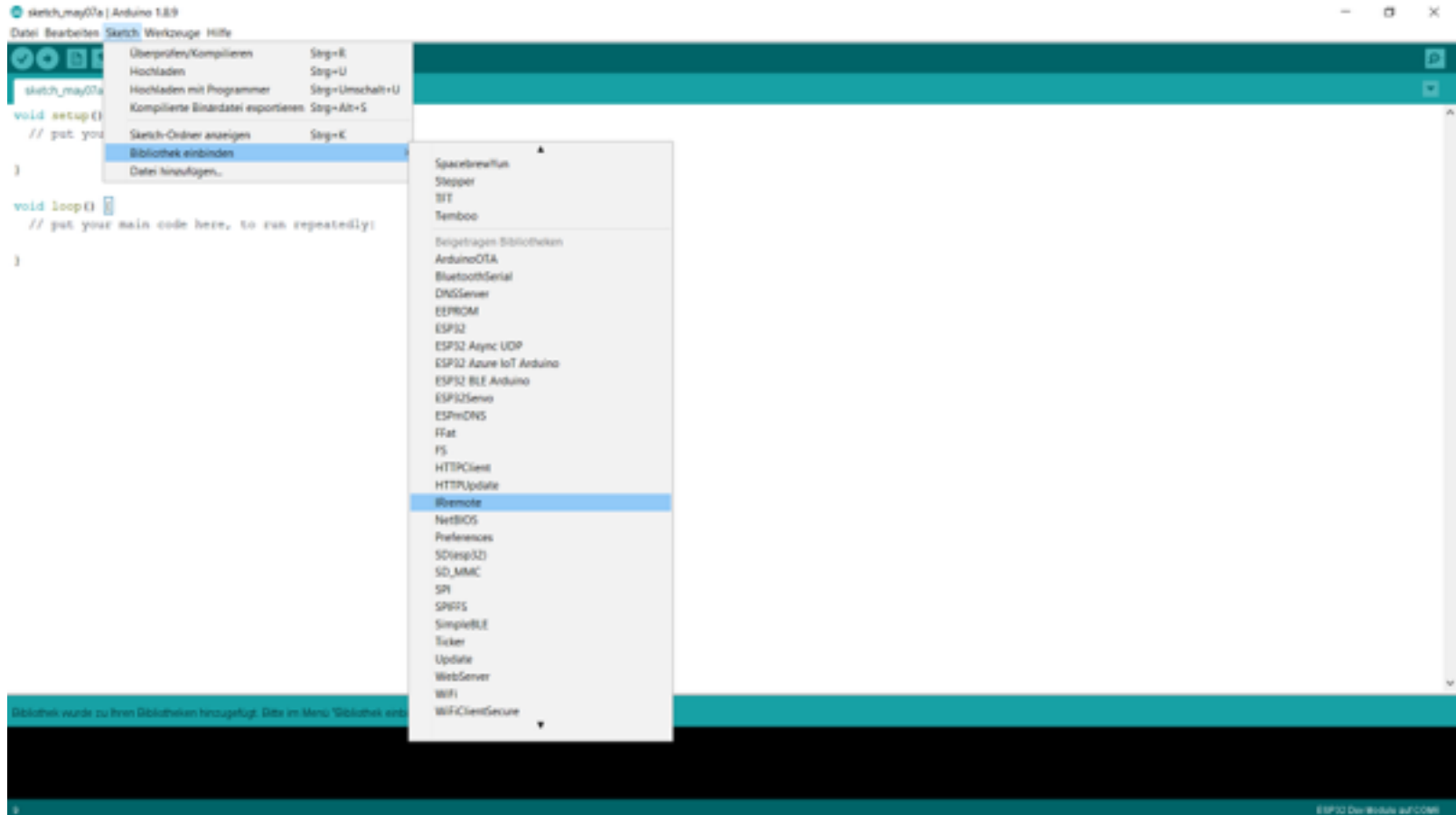
Add libraries from ZIP



Add libraries from ZIP

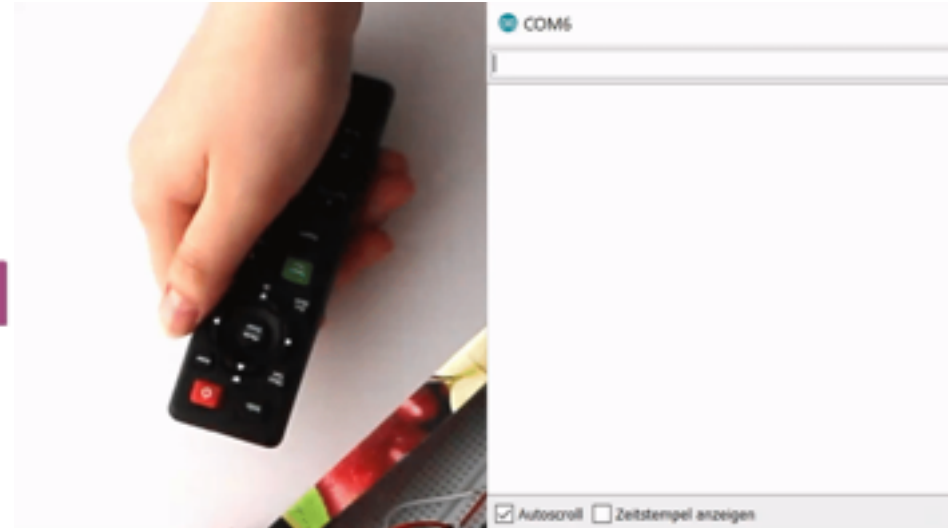
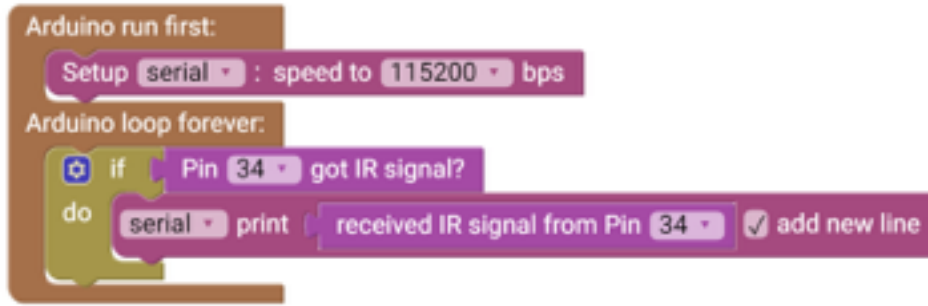


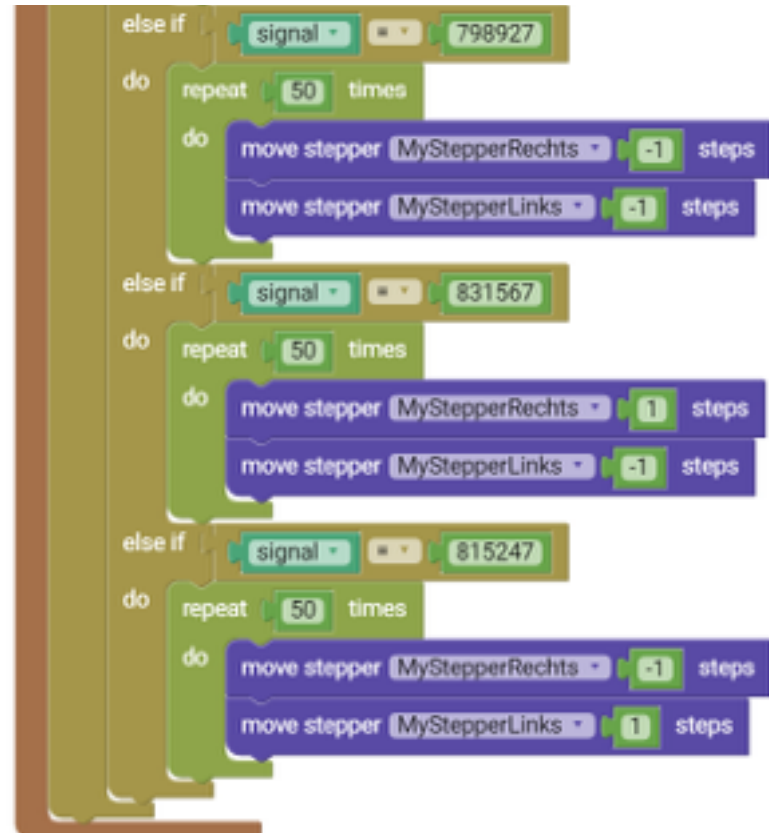
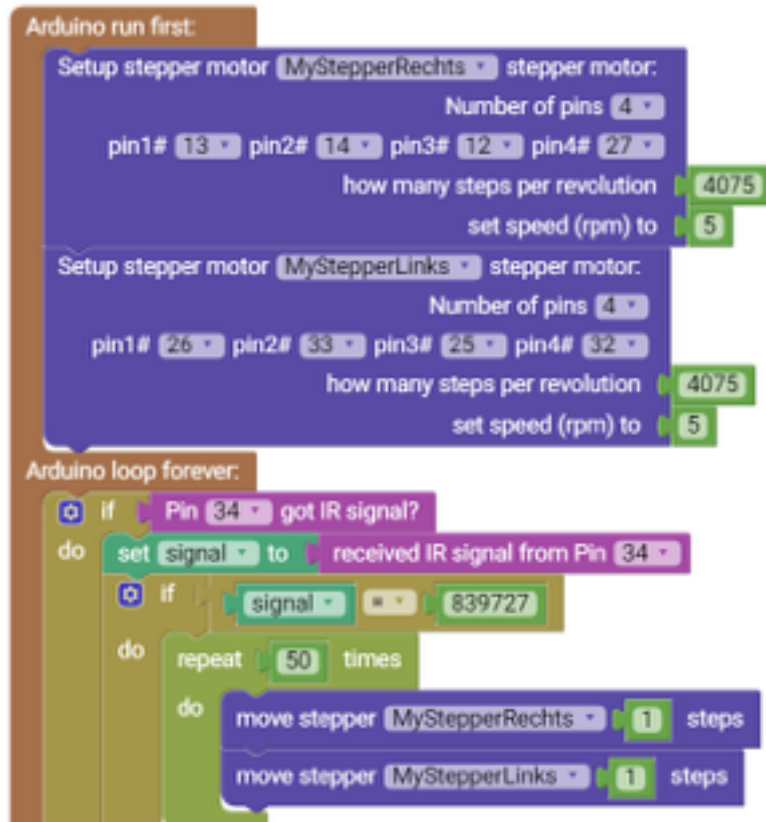
Add libraries from ZIP



Infrared signals from the remote control









- Wheels should be small
- Actual device from the remote control is also controlled
- Some keys do not send their signal multiple times
- Steps per revolution and speed

