

## Exercise 16: Webserver

### Equipment

For this exercise you will need:

- 1 x ESP8266
- 1 x Doc: *"Programming with Arduino - Webserver 2018"*
- 1 x LED
- 1 x  $\sim 60 - 220\Omega$  Resistor
- Wires

Messy code? Use **ctrl+T**

### Reading

[Install ESP8266](#)

### Setup

- Connect the LED through the resistor to D2

### Questions & Exercises

**16b:** What is a server?

**16a:** What is a GET request? And how is it different to a POST request

**16c:** Follow the guidelines given in the document *"Programming with Arduino - Webserver 2018"*