# LICHTSTEUERUNGSAUTOMATISIERUNG

## DAT Projekt

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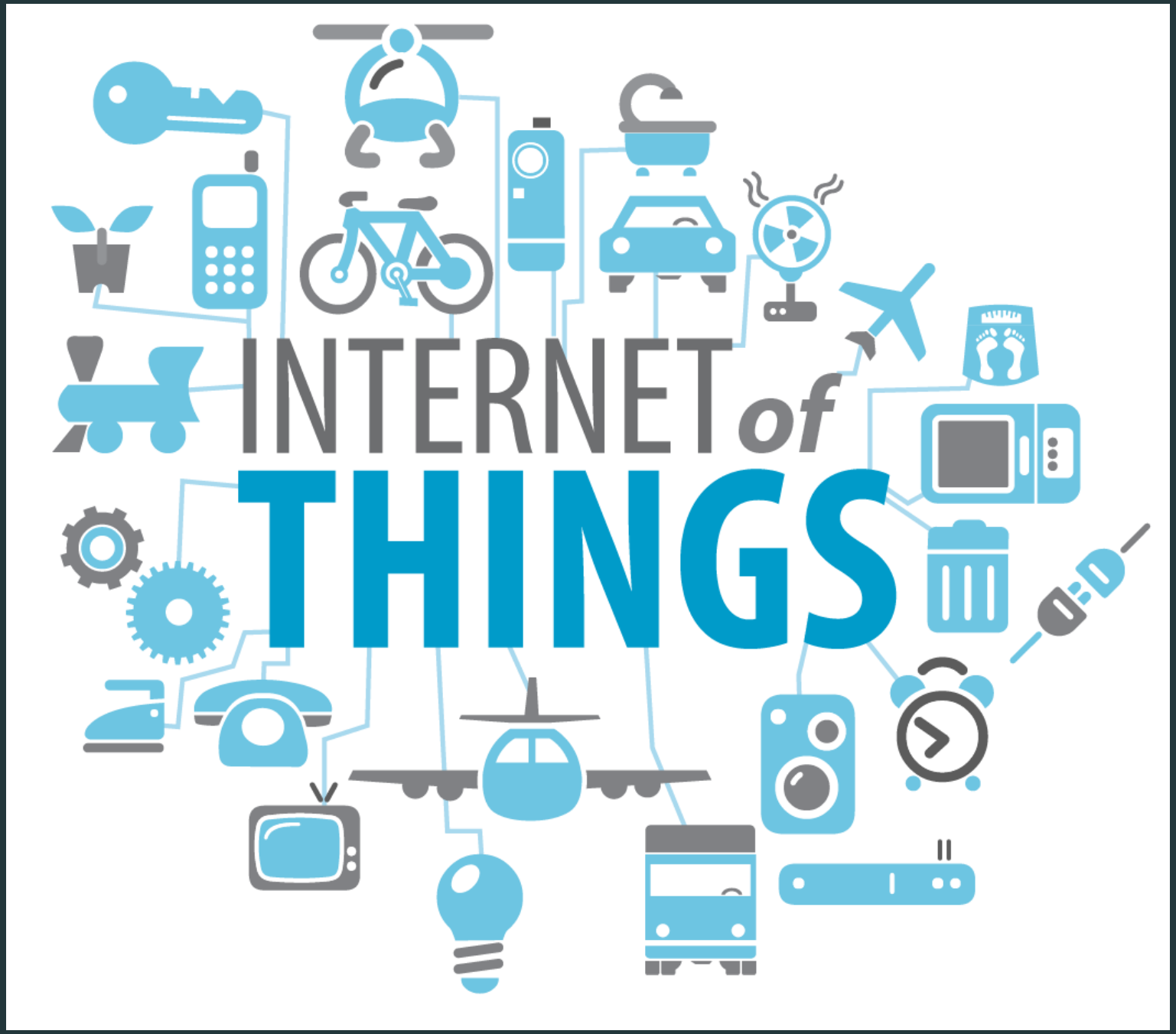
Hochschule Rosenheim

# Lichtsteuerung, automatisierbar per CLI


INTERNET of
THINGS

**Seasonally Affected**
@sadserver

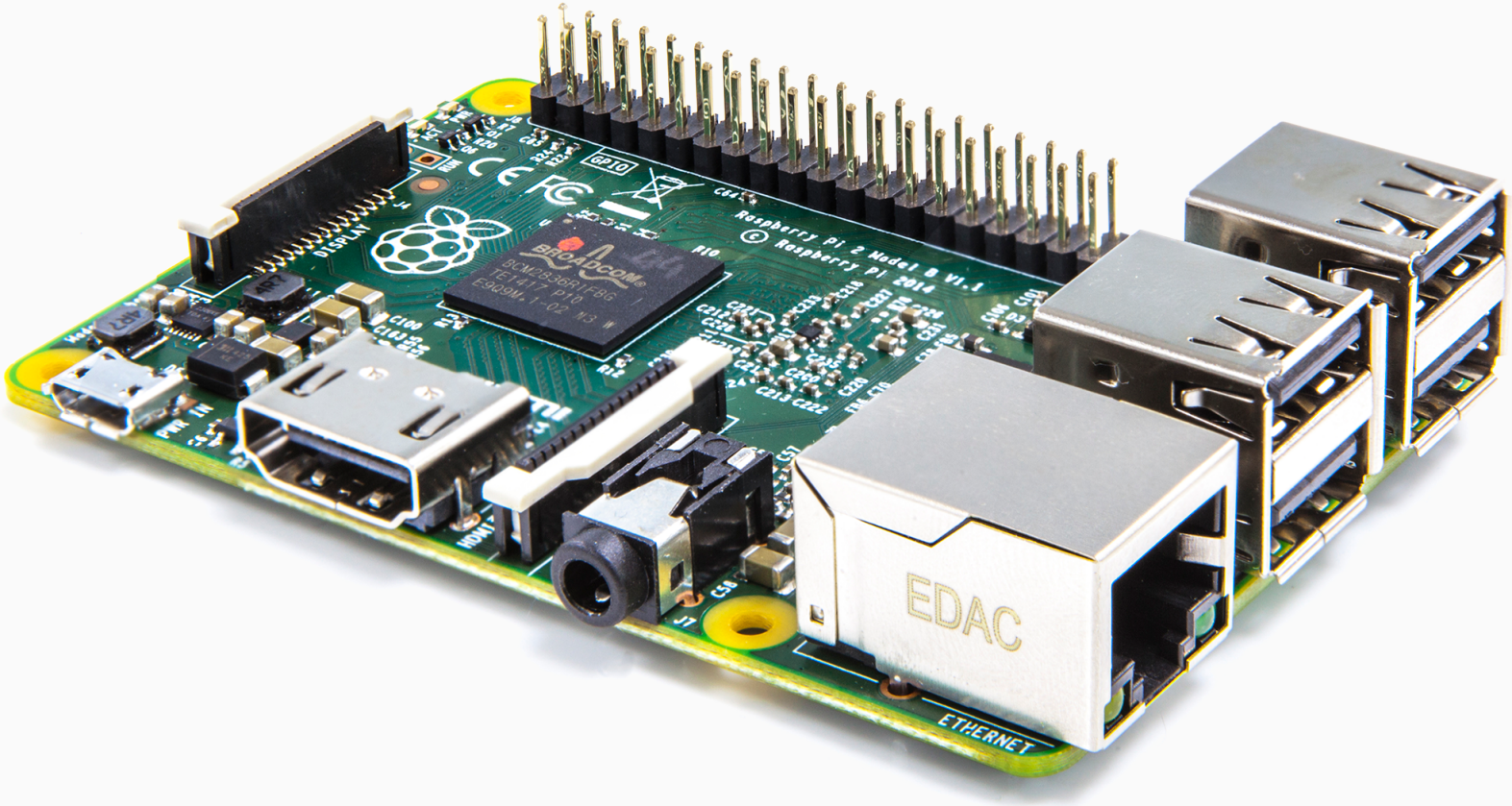
Internet of Things?

SPOILER ALERT

That's what the internet is.

# HARDWARE

# HARDWARE - RASPBERRYPI 2



# HARDWARE - RASPBERRYPI 2 - SPECS

Gimme those specs

# HARDWARE - RASPBEE

# HARDWARE - RASPBEE - SPECS

Gimme those specs

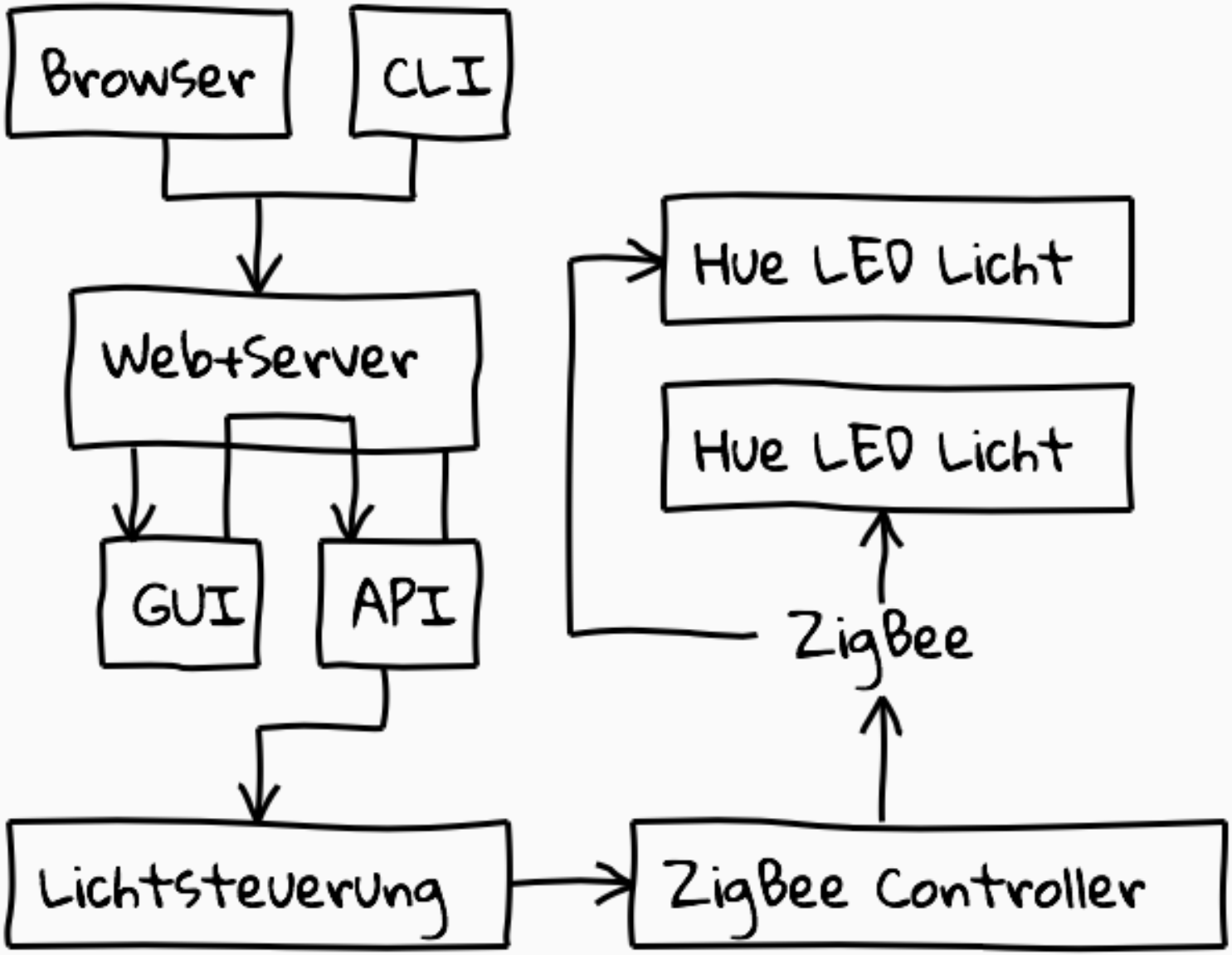
# HARDWARE

- Philips Hue LED

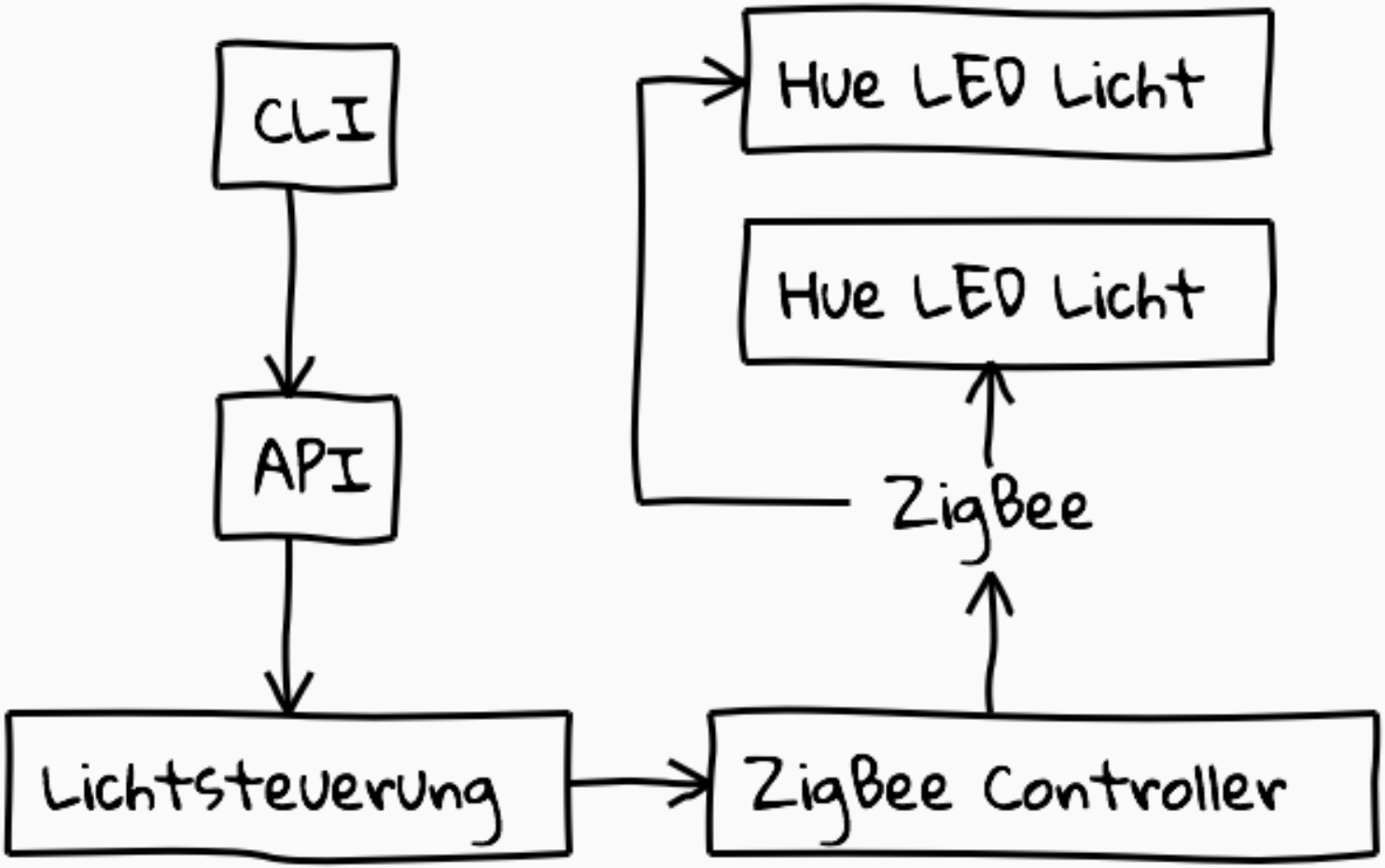
# SOFTWARE

# WAS WIR GEMACHT HABEN

# PLAN - IDEE


Browser
CLI
Web+Server
GUI
API
Lichtsteuerung
Hue LED Licht
Hue LED Licht
ZigBee
ZigBee Controller

# PLAN - REALITÄT



# SICHERHEITSASPEKTE

# Demo time!

# Fragen?

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# GRAFIKEN

- Internet of Things:
  `http://brilliency.com/tag/internet-of-things/`
- SPOILER ALERT:
  `https://twitter.com/sadserver/status/621382996323536896`