Lattice Watering: First Status Report

May 11, 2022

Timeline

09.05.2022: Group formed.

11.05.2022: Received some hardware from Hauke.

Weiterführen…

Hardware

- Atmel SAMR21 Xplained. $\rightsquigarrow$ One of the available boards from Hauke. We chose this one since we planned to not use Wifi but the more energy efficient IEEE802.15.4.
- HDC1000 Temperature and Humidity Sensor, soldered by us.
- Soil Moisture Sensor.
- Pumps. (ordered from Amazon)

Results

HOPEFULLY: Working pump.