

Progress Report no.4

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• Summary

- Planting a new batch and place it outside to get more light.
- The problem is there is some animal (might be bird) has been eating the spout.
- Using Python to create a simulating system
- The MOSFET should work when the voltage at the gate is around 2-4V, but when using 3.3V it is not working (it worked, but voltage is not enough).
- Brought step-up to increase the voltage up to 4V.

• Plan for the future.

- Waiting for Pun to finish design a box.
- Planting a new batch again and use LED light to simulate the sun light to avoid animal.
- Waiting Pun to buy RPi camera.