

SmartPot

Principles of digital fabrication

University of Oulu

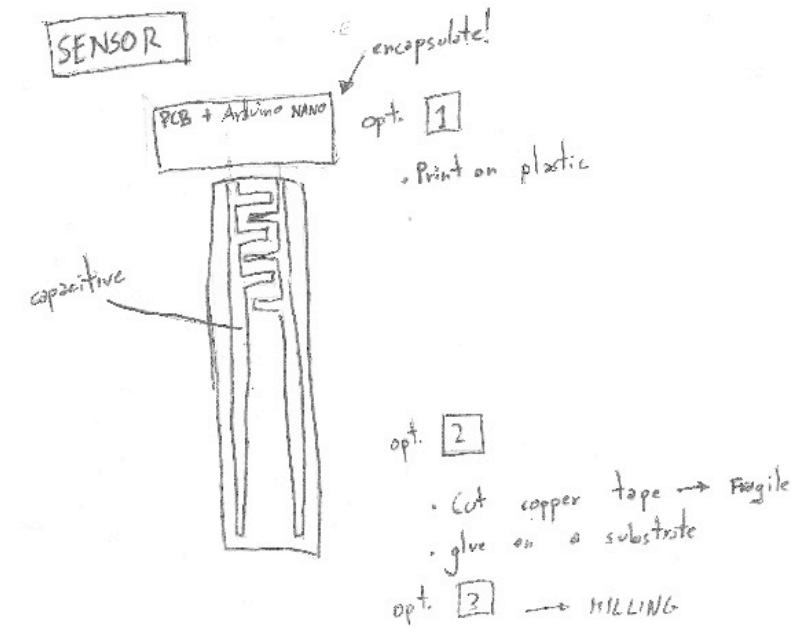
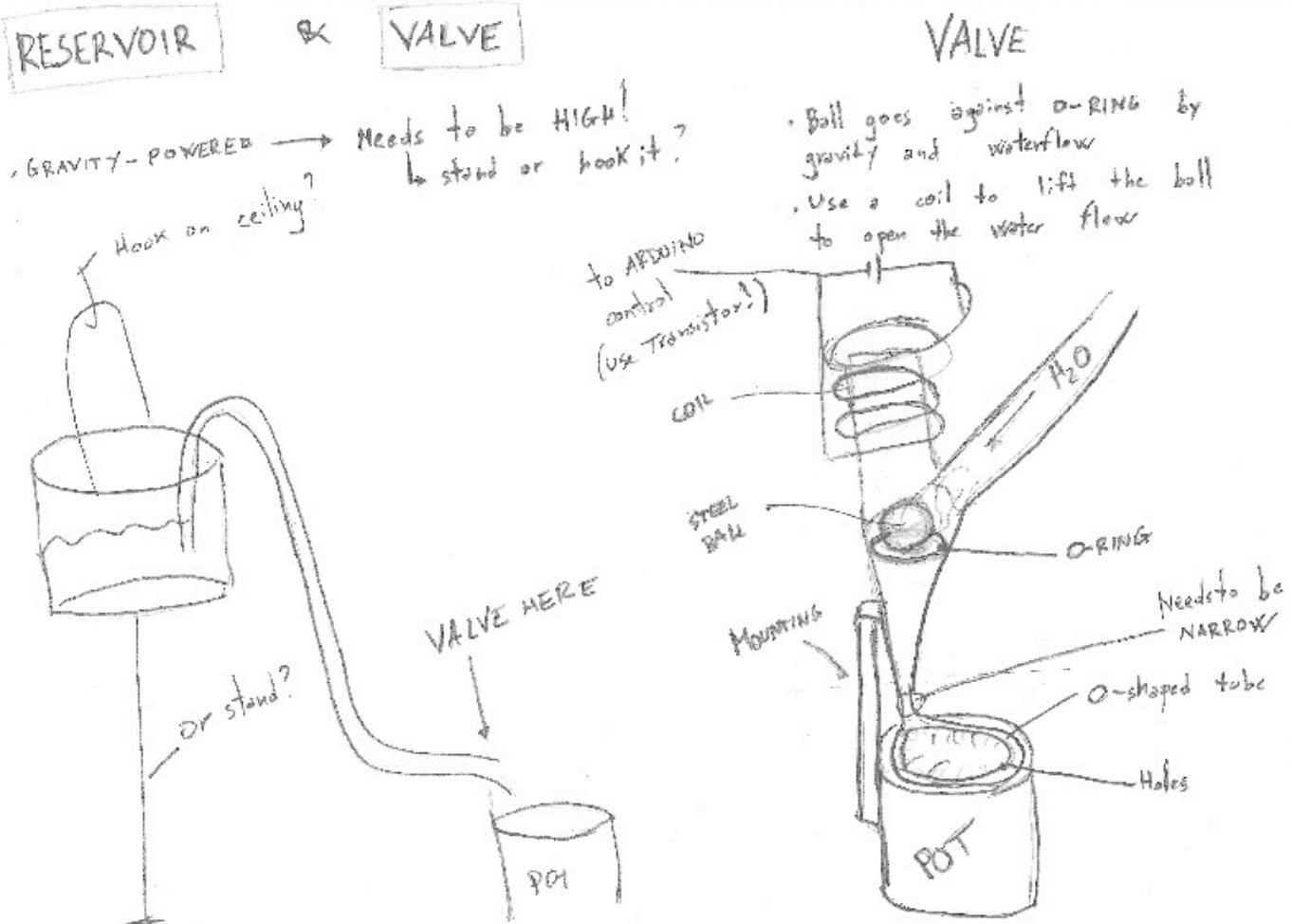
25th April 2019

Tiberio Galbiati | Xiao Zifan | Jussi Pavainen | Tapio Immonen

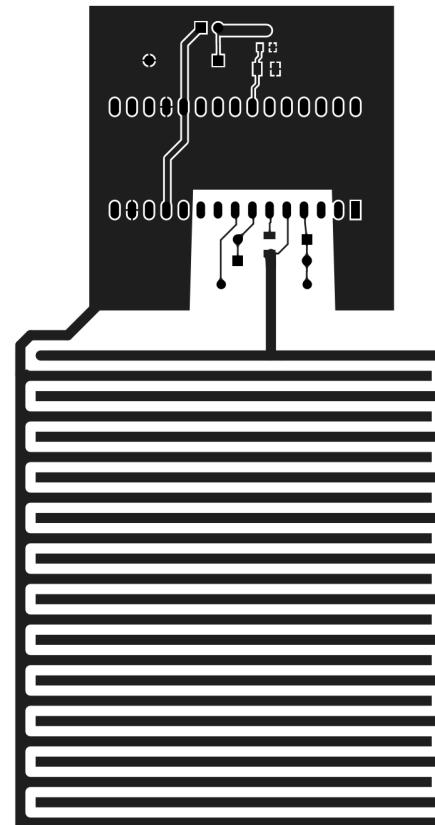


**Never water
your flower
again by yourself!**

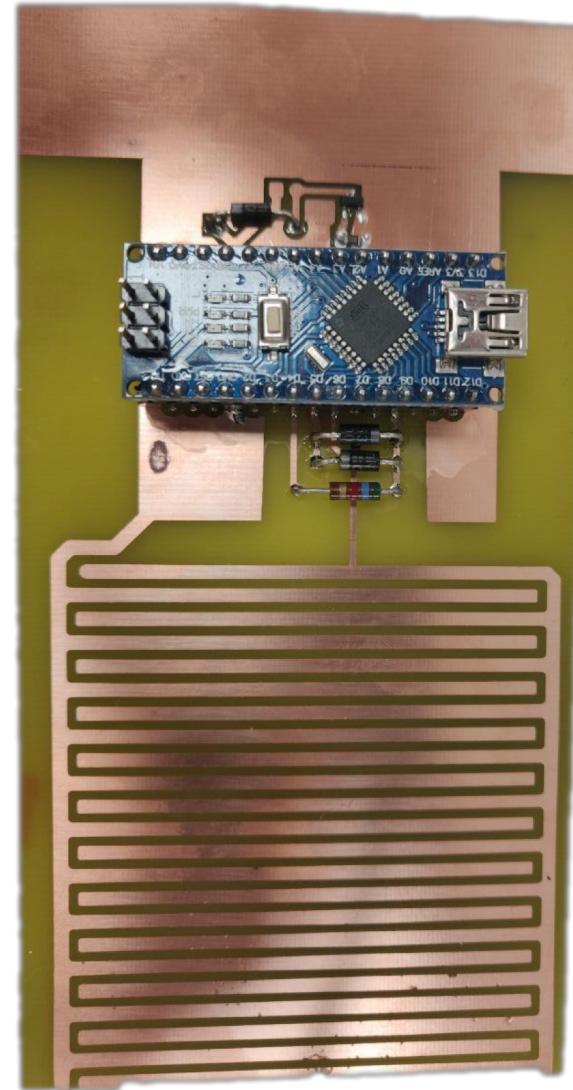
From sketches



Better sketches



Prototype



The sensor – it works!



Our documentation – txjt.ml

The screenshot shows the homepage of the txjt.ml website. At the top left is a blue stylized logo resembling a hand or a gear. To its right is a navigation bar with links: Home, Introductory report, Summary report, Blog, Bill of Materials, and Repo. The main title "TXJT team" is centered above the subtitle "Principles of Digital Fabrication". Below the subtitle is a large, faint watermark of a 3D-printed object. The main content area features a large heading "TXJT team | Principles of Digital Fabrication" and two paragraphs of text below it. At the bottom, there are two more paragraphs.

TXJT team
Principles of Digital Fabrication

Welcome to this website of TXJT team's digi-fab project! Here we share everything about this project. First ideas, sketches, trials, failures and finally how it succeed.

You can find the Introductory Report with the description of our main idea.

In the Blog section we tell what we've been doing each week to develop the project.

What next

- Putting things together
- Buy a real flower
- Do a timelapse of project working



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