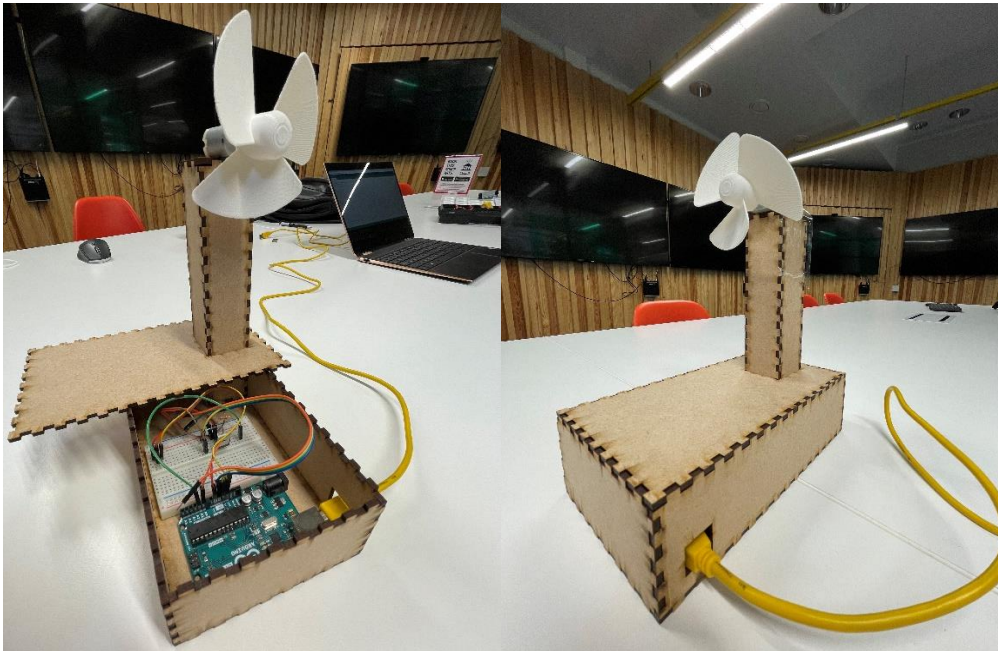


# Final summary – Fan project



In the end the final product fills all the requirements we set for it in the designing phase. The project went pretty much as we had planned and scheduled. Designing and printing the propeller and chassis did not cause us too much headache. Software side of the project came together quite smoothly as well. Misconceptions about the transistor was the only major issue we faced. We did not realize that the transistor we were given had different pin layout compared to the one in the instructions. This took us a while to realize.

## Lesson learned

Project was a good recap about electronics and transistors especially. We have not designed electronics since the start of our studies at the University. C-language was also a nice change to the usual Python coding. It always takes a while to remember to add the semi colons. We also learned a lot about designing different 2D and 3D models as it was almost completely new to us.

## Feedback

Course assistants were helpful, and help was offered in a reasonable timeframe. The project was quite interesting, and it gave some understanding about the basics of digital fabrication.

- Jere Tepsa, 2693460
- Kalle Veijalainen, 2638991
- Jeremias Körkkö, 2586810
- Juho Kurula, 2642246

**All material and related content can be found in our GitHub [repository](#).**