

# Tri-weekly Meeting Report

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## 1 Meeting overview

In this meeting, updates on the hardware front were discussed. Now that all the hardware components have arrived, work can begin on the physical model. Elias presented a new 3D-model he worked on which was completely different from the previous work.

The reading on the Kalman filter has been continuing on a good pace.

The plan for March is to have a fully functioning parameter estimation script, either in MATLAB or in Python. This requires the design of the measurement circuit, creating the data logging script, and writing the parameter estimation script.

### 1.1 Conclusions from the meeting

- Updates on the hardware front were discussed.
- A new 3D model was presented.
- Reading on the Kalman filter has been going on as planned.
- A fully functioning parameter estimation pipeline will be ready by the end of March.