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# Weekly report: Week 18 of dissertation for Uninett AS on authentication in IoT

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## Activities

### Monday April 29

We worked on the execution report.

### Tuesday April 30

We wrote unit tests and made changes to the source code on account of failed tests. These tests and changes are mentioned in the execution report.

### Wednesday May 1

We implemented custom alerts for showing error messages on the frontend. Some cleanup was performed in the scripts, stylesheets and markup. Work on the execution report continued.

### Thursday May 2

Some changes were made to the alert system. Work on the execution report continued.

### Friday May 3

Work on the execution report continued.

## Remarks

The execution report is almost complete. We are missing two subchapters that can only be written once we are back at the office. This includes verifying the proper encryption between the client and the access point using Wireshark.