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# Weekly report: Week 12 of dissertation for Uninett AS on authentication in IoT

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## Activities

### Monday March 18

We completed the frontend designs and started working on the frontend. We managed to get it to a state where it's possible to generate PSKs from the frontend. We still have to handle the response from the backend and actually display the PSK, but by selecting 'deliver by email', we can create PSKs and receive them if the frontend is running on the same server as the backend. We will demonstrate this in the meeting next Tuesday.

### Tuesday March 19

We fixed bugs in the Django project and the frontend. We worked on the design report, which is now mostly complete. It is still lacking a flowchart.

### Wednesday March 20

The plan was to show a demonstrate our progress in a meeting today, but the meeting was moved to 9 AM on Tuesday of the next week. We were supposed to finish the design report today, but there was not enough time, as some of the design report had to be rewritten.

## Remarks

We are slightly behind schedule on the design report. We were hoping to be well on our way with the execution report at the end of this week, but we had other matters we had to attend to. We are still ahead of schedule when it comes to the product itself.