

Sprint Report - Week 15/16

Sprint Number: [5] **Sprint Duration:** [Week 15] - [Week 16] **Team Members:** [Tobias Solvang Nesvik, Aleksander Lid Nesvik, Nikolai Aambø, Daniel Skjong Alnes]

1. Sprint Goals

- Make backend endpoints, tests and security.
 - Work on react and make react components.
 - Try setting up frontend and backend communication.
 - Finish new/remaining exercises.
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2. Completed Work

- Front-End to Back-End Connection.
 - Migrated Some Html to React.
 - Completed Most of Backend endpoints, tests.
 - Everyone finished most exercises.
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3. Pending Work

- Finishing the rest of the react components.
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4. Challenges Faced

- Issues were faced in regards to lining up meeting times due to unforeseen factors such as several members having sleeping conditions etc.
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5. Solutions

- Harsher requirements for meeting up and getting work done on time, set specific days and times to meet up no matter what.
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6. Key Metrics

- **Total Tasks Completed:** [3.5/4]
- **Sprint Goal Achievement:** [87.5%]

- **Bug Fixes:** [fixed various issues in relation to migrating sites to react.]

7. Next Steps & Focus for Next Sprint

- Finish everything on the backend and merge it into main to test it.
- Finish migrating the frontend to react and set up components.

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Date: [Week 15]