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.

2. Completed Work

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

3. Pending Work

• Finishing the rest of the react components.

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.

5. Solutions

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

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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Skjong Alnes] **Date:** [Week 15]