5 May 2025 | ☐ Software Design Tut

Sprint 04 planning

Start Time: 15:00
End Time: 16:00
Venue: MSB First Floor

Notes

- Discussed logic behind notifications
 - Added notifications page for all residents
 - o Bookings when a user's booking has approved
 - Events when an admin makes an event, it is added to the notifications page
 - o Maintenance when an issue is reported
- Update UML Diagrams
 - Add relevant databases to class diagram
 - Further updated component diagrams

User Stories

As a system administrator, I want to access a dashboard to see usage trends, maintenance reports, and a custom view.

As a system administrator, I want to export dashboard reports so that I can store, share, and print them.

As a system administrator, I want to generate key reports with flexible filters to analyse them over different periods.

As a system administrator, I want to track the performance of maintenance staff so that I can manage them.

Action items

\checkmark	Events(Fetching & Display)
\checkmark	Create notifications