1 May 2025 | 📅 Software Design

Attendees: Jayden Harold Tariro Muvevi Karabelo Borotho Dylan Naidoo
Karabo Bopape

Sprint 03 Meeting 03

Start Time: 20:00
End Time: 21:00
Venue: Google Meet (Virtual Meeting)

Notes
- Submit button:
    - Once the button is pressed, a report is made and added to the maintenance table in the database. The status attribute of the facility named in the maintenance report is changed to "Under maintenance" in the facilities table.
- Discussed testing and coverage progress at the moment.
- Started on separate maintenance pages for admin and staff.
- Discussed logic for the notifications table:
    - Attributes: Subject (such as Event, Maintenance, Booking, etc.), Description, userID.
    - The notifications page fetches the specific userID if the notification is for one particular person, otherwise, the notification is sent site-wide. In this case, the userID attribute is set to "All".
    - When a notification needs to go out:
        - Event created (site-wide) - inform residents that an event will be taking place on that day, and the facility will not be available
        - Maintenance issue reported (site-wide) - inform residents that a particular facility will be under maintenance
        - Account request denied (user-specific) - inform the user that their request for an account has been denied, and they will lose access in 24 hours.
        - Account removed (user-specific) - inform the user that their account has been blocked and will be deactivated in 24 hours.
        - Booking request denied (user-specific) - inform the resident that their booking request has been denied.