## 15 May 2025 | ☐ Software Design

Attendees: Jayden Harold Tariro Muvevi Karabelo Borotho Dylan Naidoo

Karabo Bopape

## Sprint 04 Meeting 04

Start Time: 11:00
End Time: 13:00
Venue: MSB, 1st Floor

## Notes

- Booking trends filters: Fetch bookings where (i) 1 week and (ii) 1 month
- Maintenance staff performance
  - When a report is made, current workload is updated by one and resolution date is set to "unresolved" and the resolution time is set to "N/A"
  - When an issue is resolved Issues Resolved is updated by one and the resolution date is set to the date complete was clicked. Resolution time is calculate and and updated
- For the facilities graph:
  - o y-axis: Number of issues
  - X-axis: facilities
- Maintenance tab:
  - Unassigned reportsRED
  - <In progress> ORANGE
  - <Complete> GREEN

## Action items

- ☑ Graphing functionality
- Setup open weather API for weather feature