**Multi-Model Approach to Recommend**

**Personalized Music Playlist**

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**Status Document – 1**

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# Introduction

Music recommender systems play a crucial role in assisting users to discover new music that aligns with their preferences, enhancing their overall music consumption experiences. Existing music recommendation systems often overlook the importance of considering the user's immediate surroundings and environment when suggesting songs. The proposed "Music Recommendations Based on the Surroundings of the User" feature aims to create a context-aware music recommendation system that analyzes the user's surroundings. Factors such as the time of day, indoor or outdoor setting, noise level, and other environmental information are considered to understand the user's current mood, activity, and preferences. By bridging the gap between the user's background state and the music they are presented with, this context-aware approach enhances the overall music streaming experience and fosters a more personalized and engaging user journey.

This document is prepared to showcase the status of the project along with the proofs with screenshots of the teamwork within the group.

# Work Breakdown Chart

A diagram of a music playlist

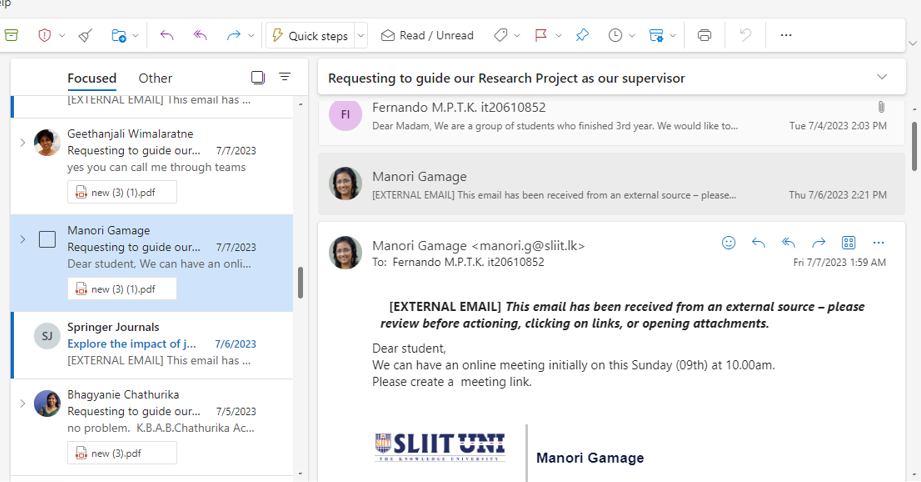
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# Gantt Chart

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# Finding Supervisors and Selecting the research topic



# Data Gathering and Research

# 

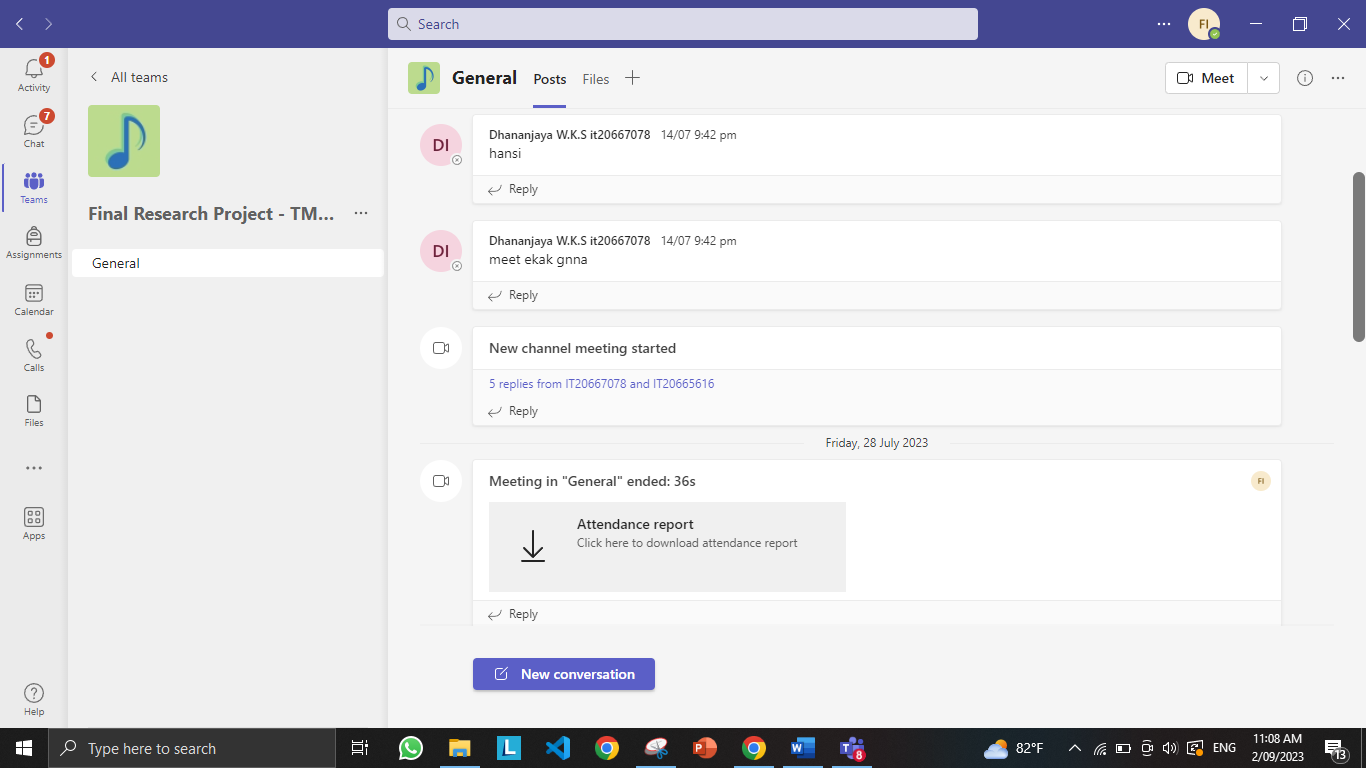
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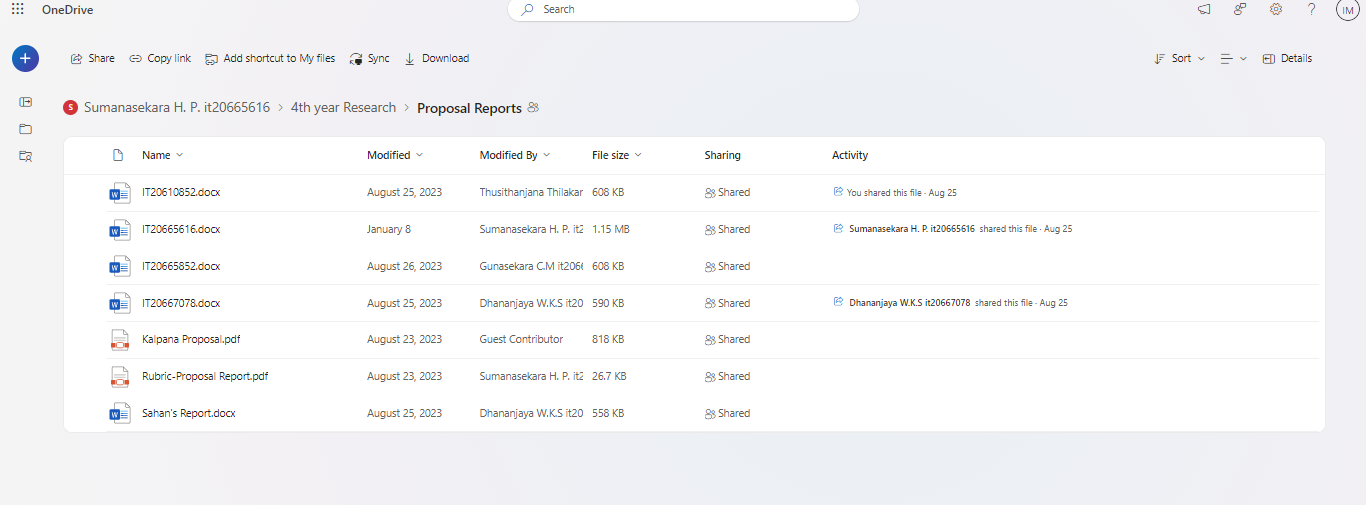
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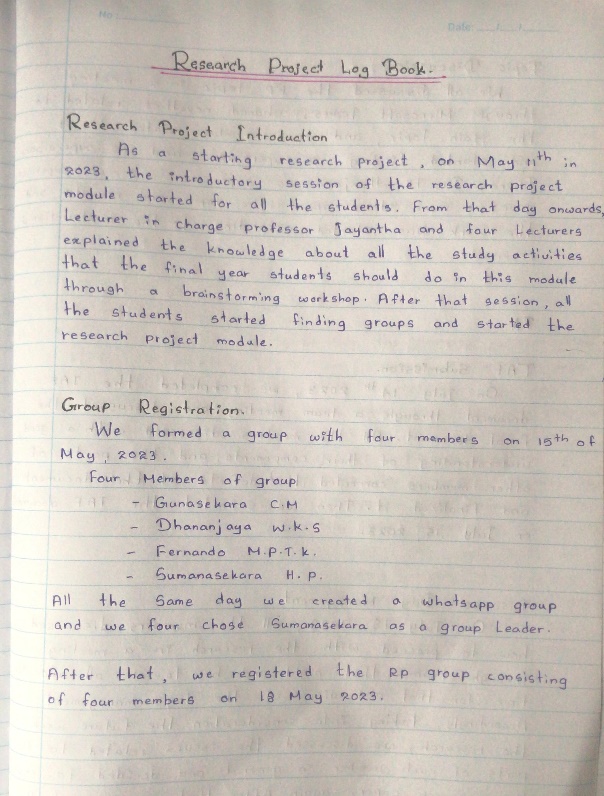
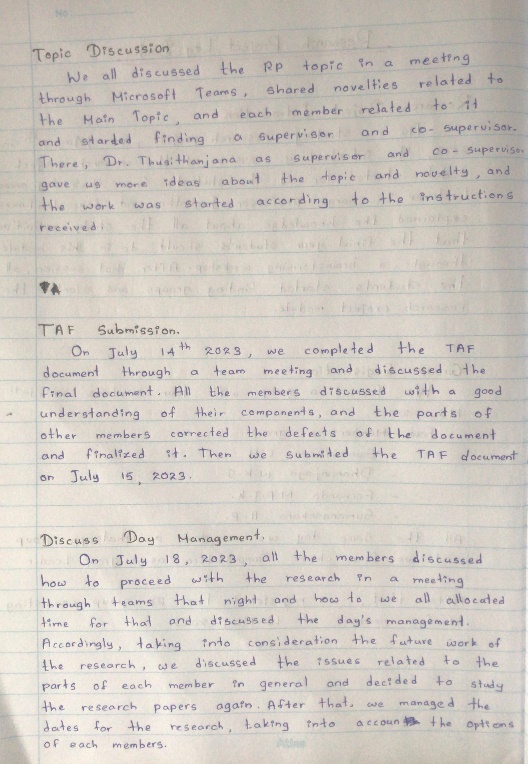
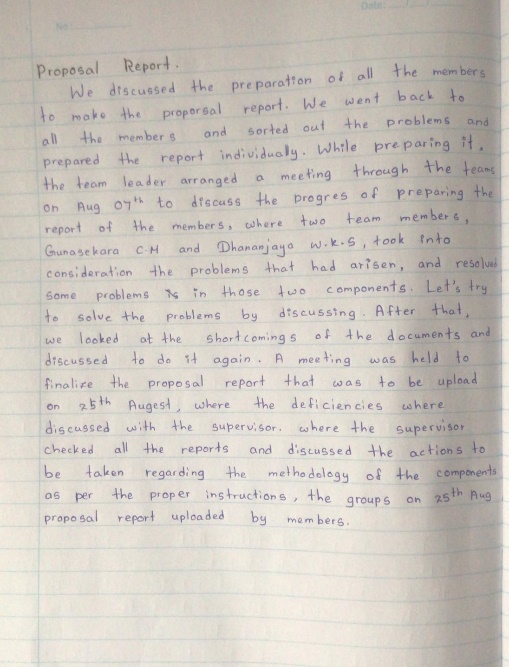
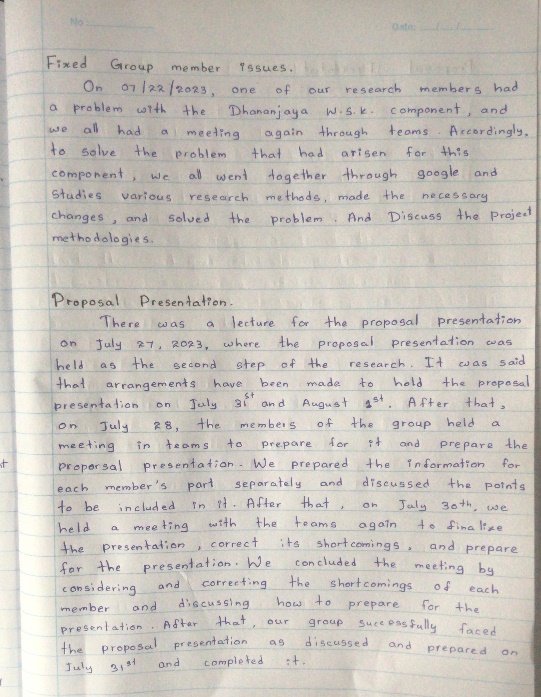
# Active with a OneDrive (Cloud) Folder for easy collaboration



# Active with a WhatsApp Group for the Team collaboration

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# Maintaining a logbook



# Progress so far….

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