

“Motorbike Defect Checker and Predictor” –Android App to identify vehicle auto parts altered and their usage prediction

Project ID: 2023-TMP-23-383

Status Document - 2

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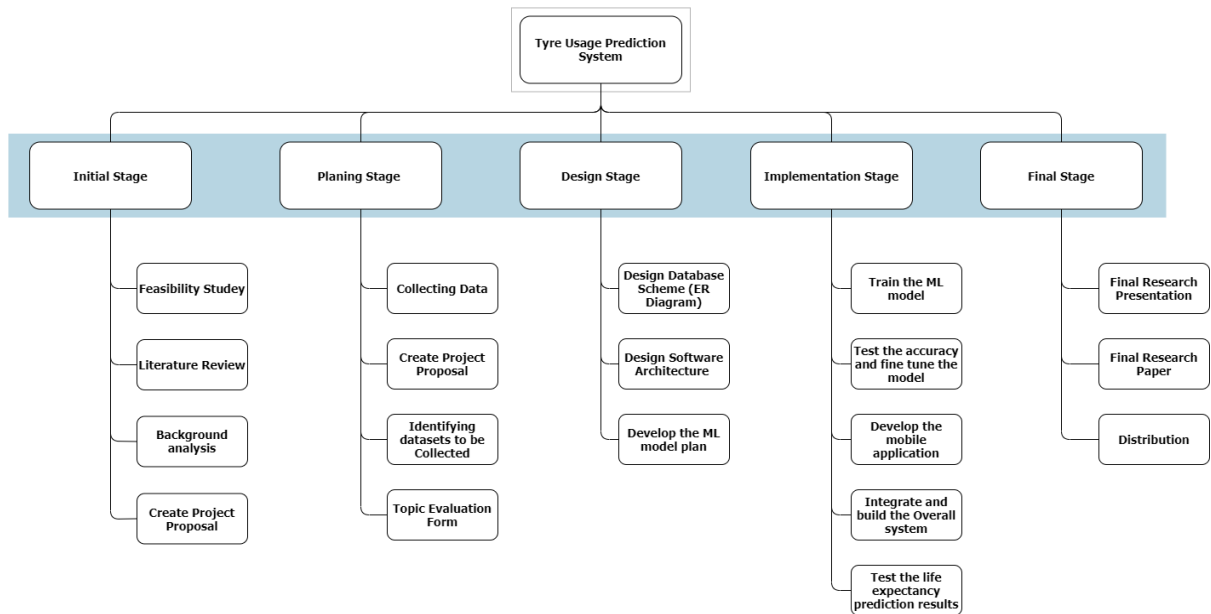
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1. Work Breakdown Structure



1.1. Work Completion status

Component	Status of Completion
Data collection	100%
Model building	100%
Front end	100%
Back end	100%
Integration	100%

2. Gantt Chart

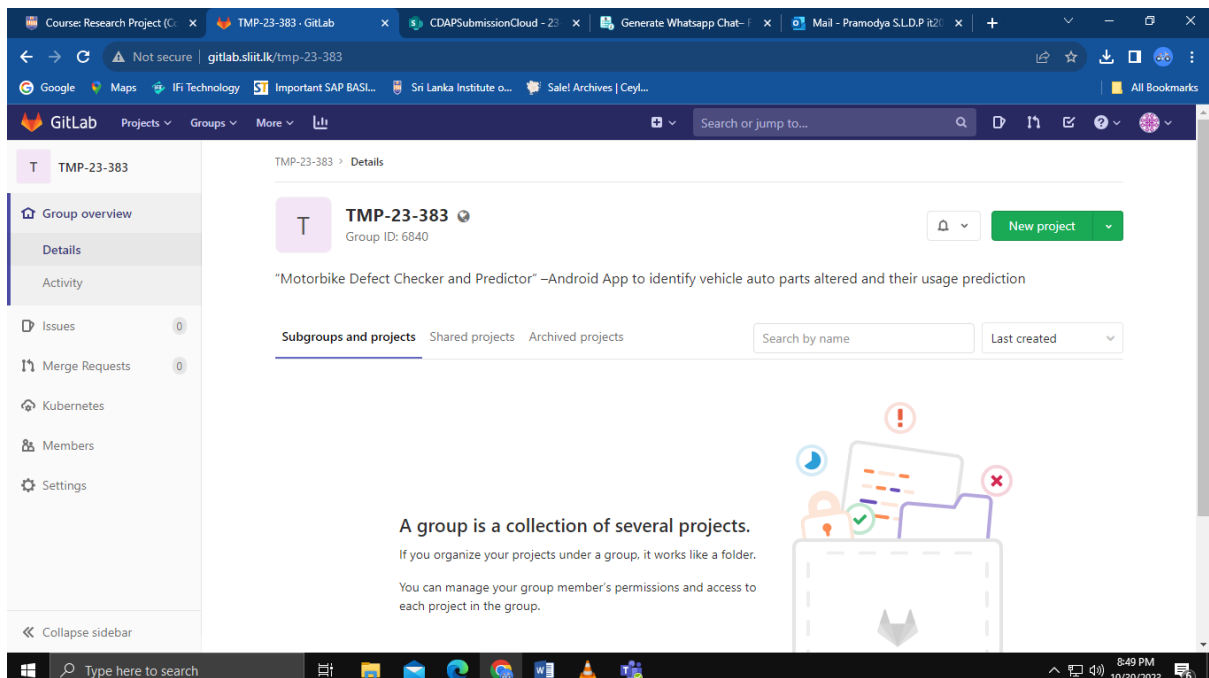
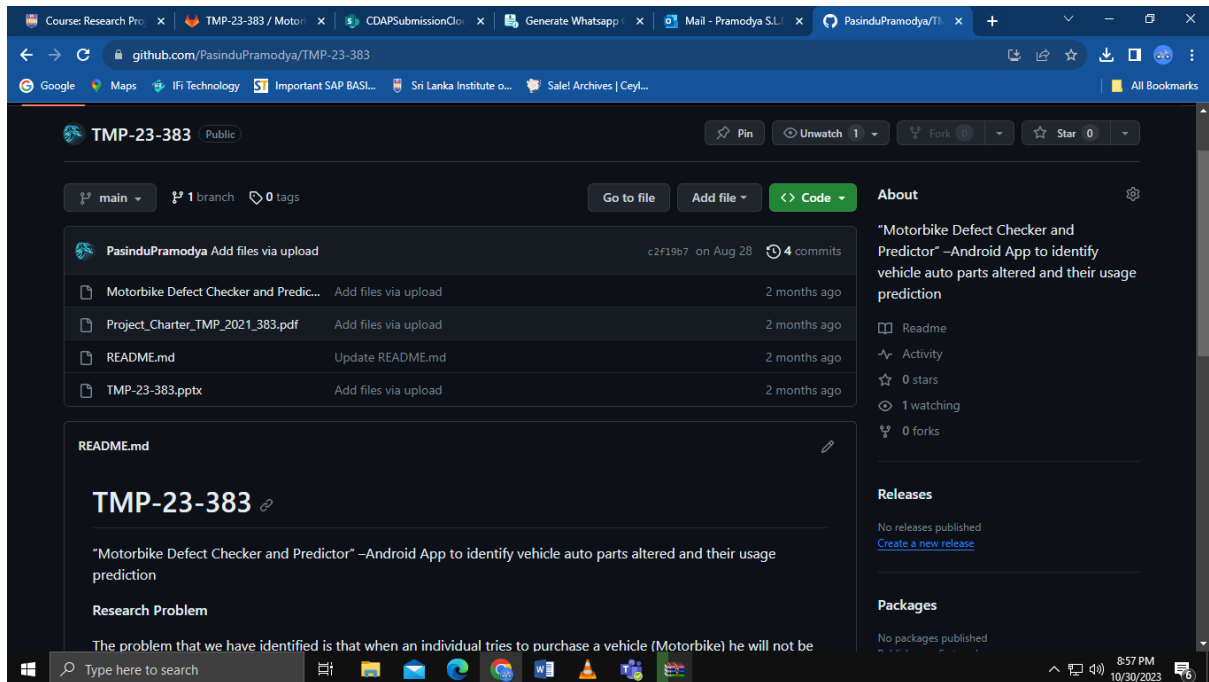
2.1. Updated Gantt Chart with Completed Tasks

Task Name	Quarter 1			Quarter 2			Quarter 3			Quarter 4		
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1. Initial Stage												
Brainstroming and Oppotunity Identification												
Research Topic Selection												
Background Research												
Feasibility Study												
Survey Information Gathering												
Literature Review												
2. Planing Stage												
Proposal Draft Submission												
Proposal Presentation												
3. Designing and Implementation Stage												
System Design and Planning												
System Implementation												
Training and Testing												
4. Final Stage												
Final Document Submission												
Final Presentation												

2.2. Predicted Gantt Chart with Upcoming Tasks

	September				October				November				December			
Log Book																
Website																
Final Report																
Research Paper publication																

3. GitLab Screenshots



4. Results

4.1. Application Screenshot

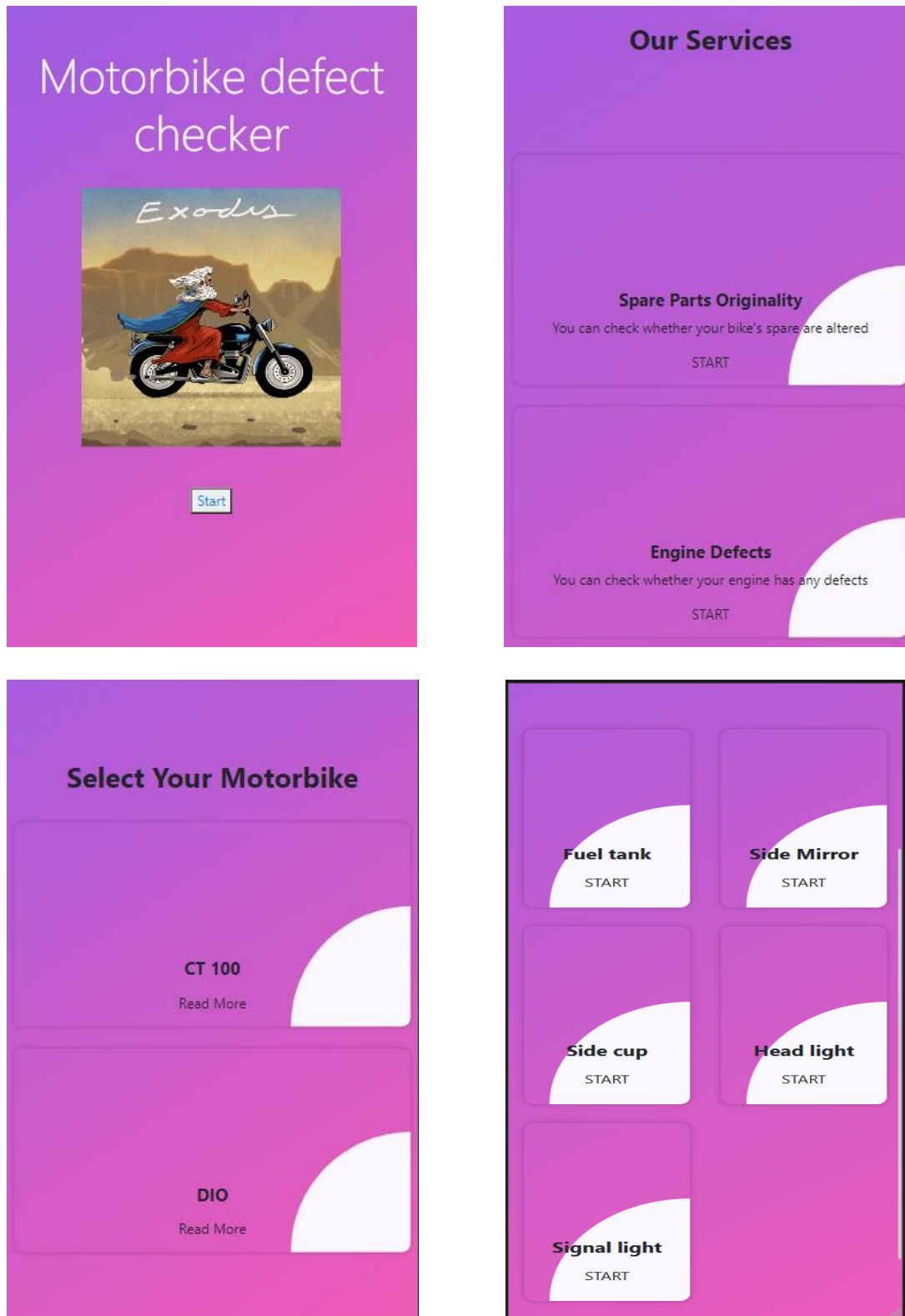


Figure 1 : Application front end

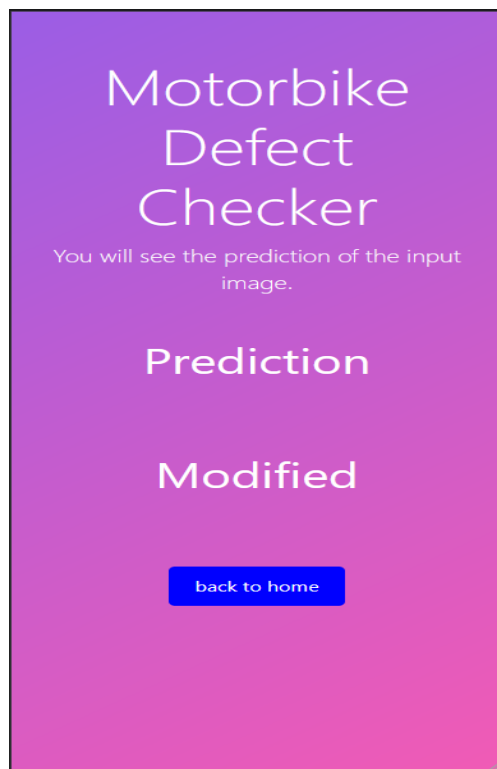
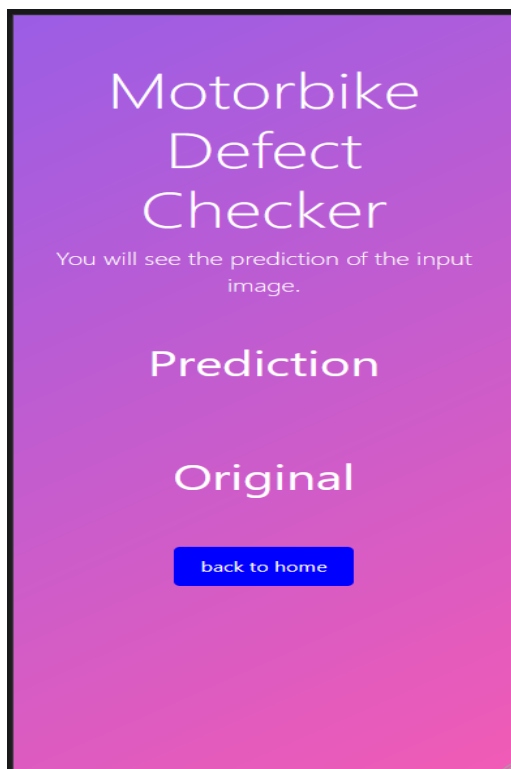
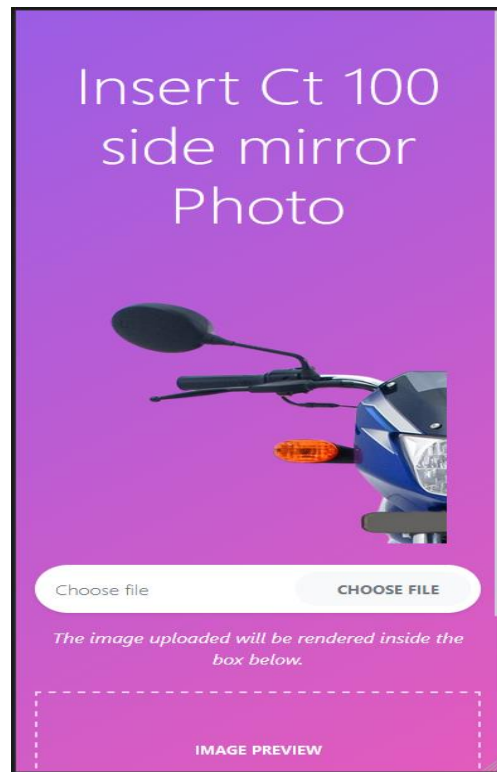
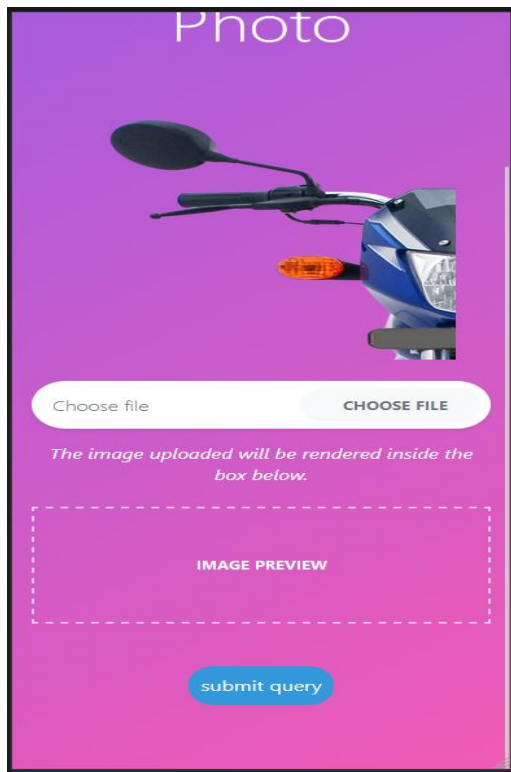


Figure 1.2 : Application front end

5. Screenshots of MS Teams Chats

5.1. Supervisor / Co-Supervisor Meeting Records

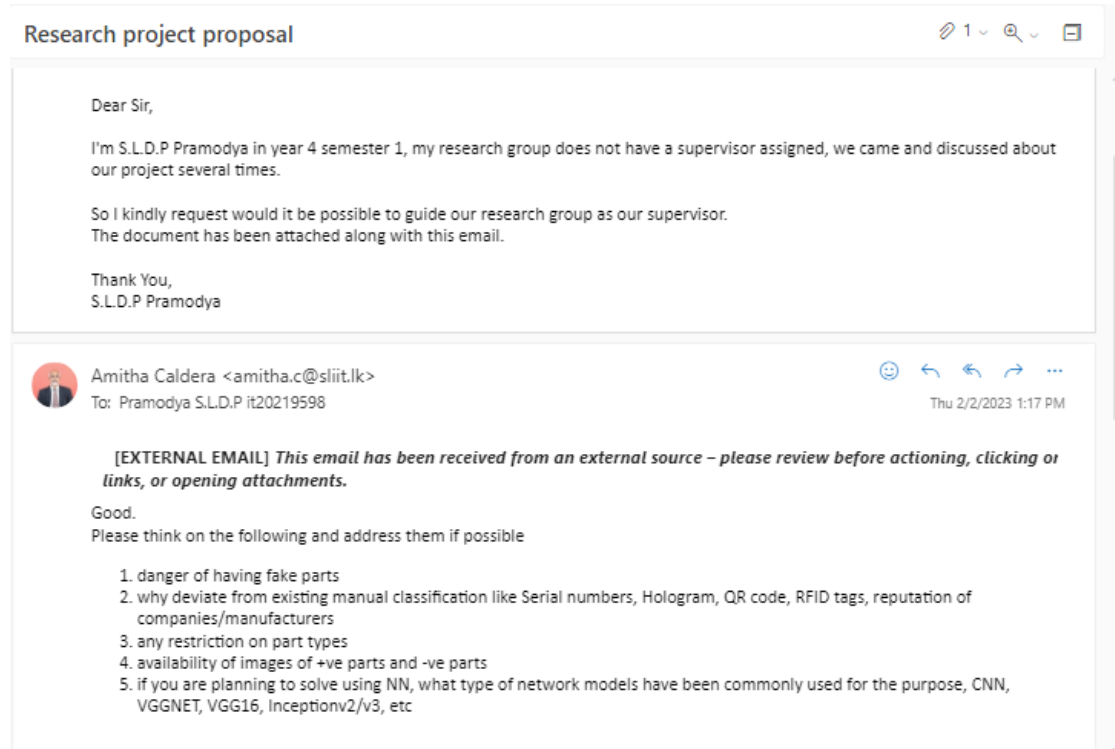


Figure 2 : Emails sent

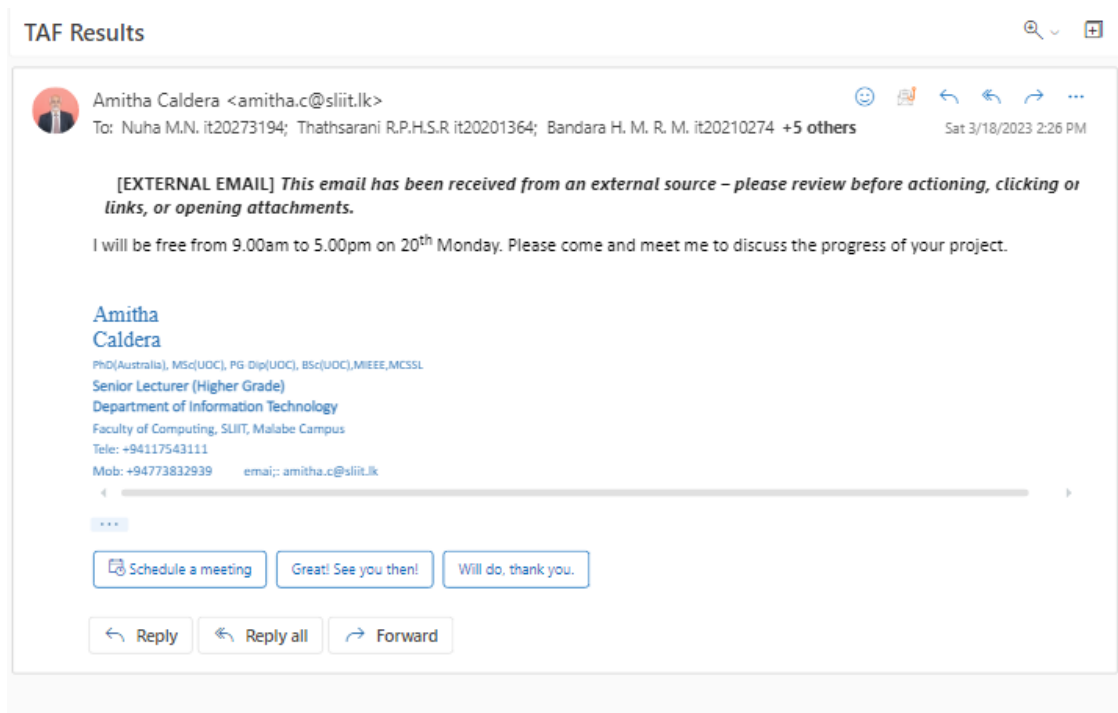


Figure 2.1 : Emails sent

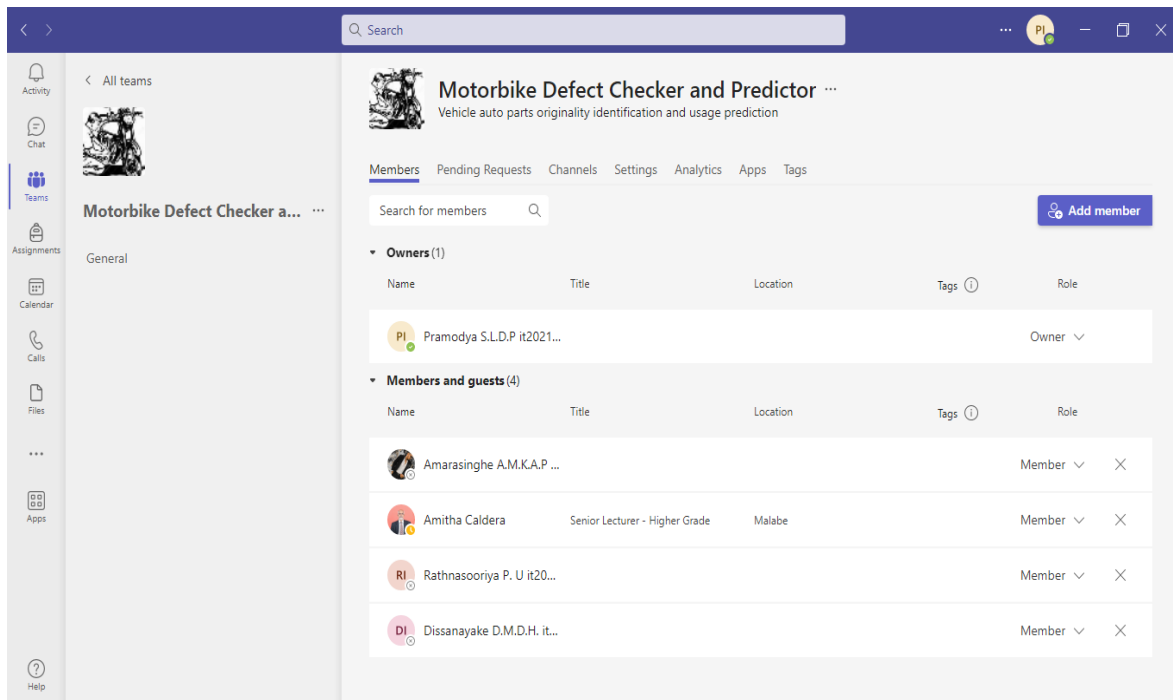


Figure 3 : Teams groups

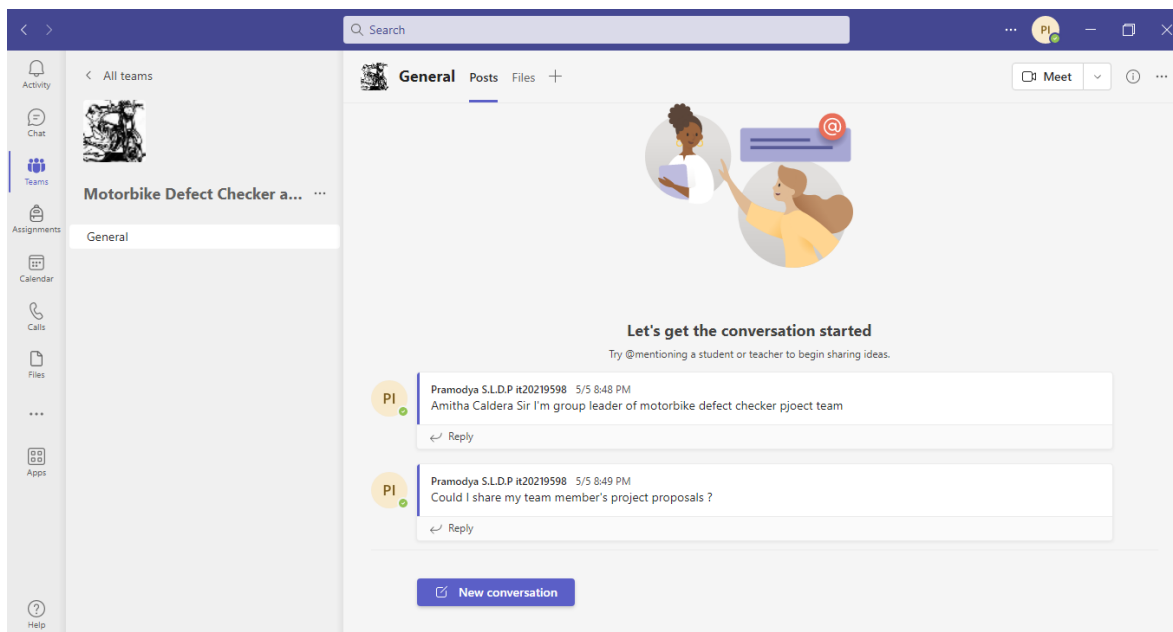


Figure 3.1 : Teams groups