Train Detection & Alert System Status Document – 01



B.Sc. (Hons) Degree in Information Technology Specialized Data Science

Department of Information Technology

Group: 23-302

Jayanga B.M.C – IT20188672

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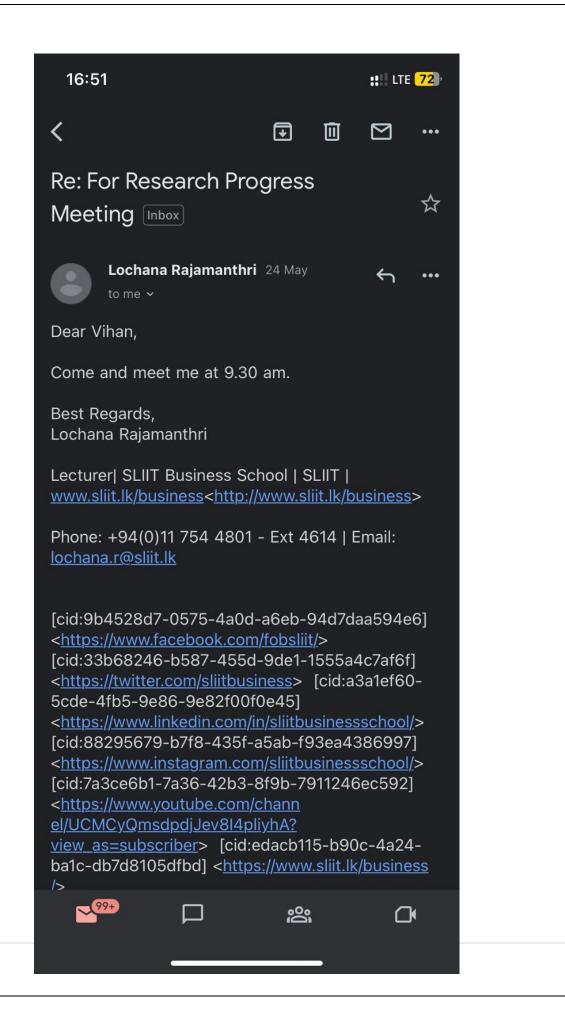
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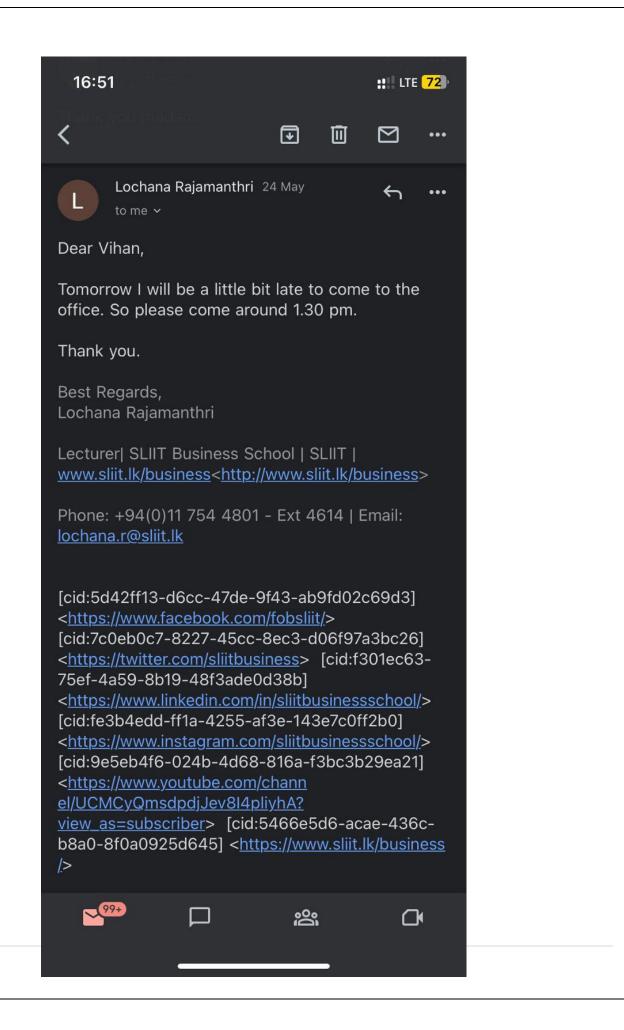
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1. Communication with Supervisors

1.1. Visiting the Supervisor and the co-supervisor regularly.

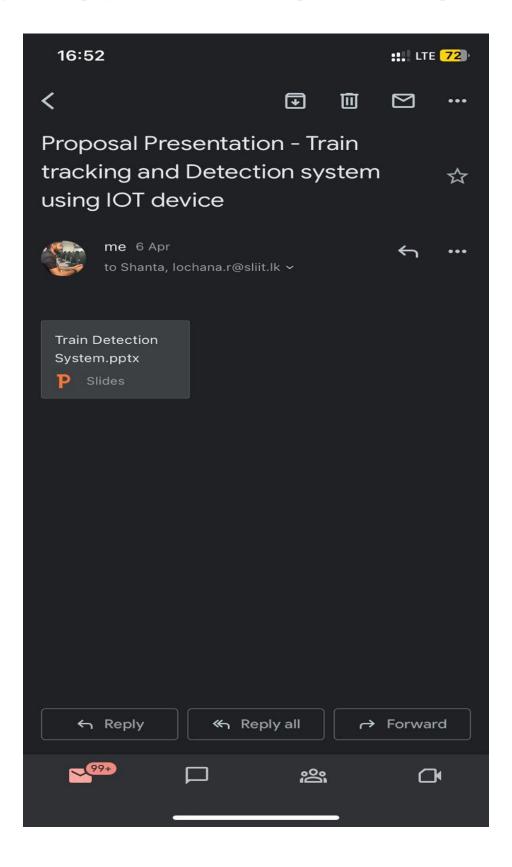


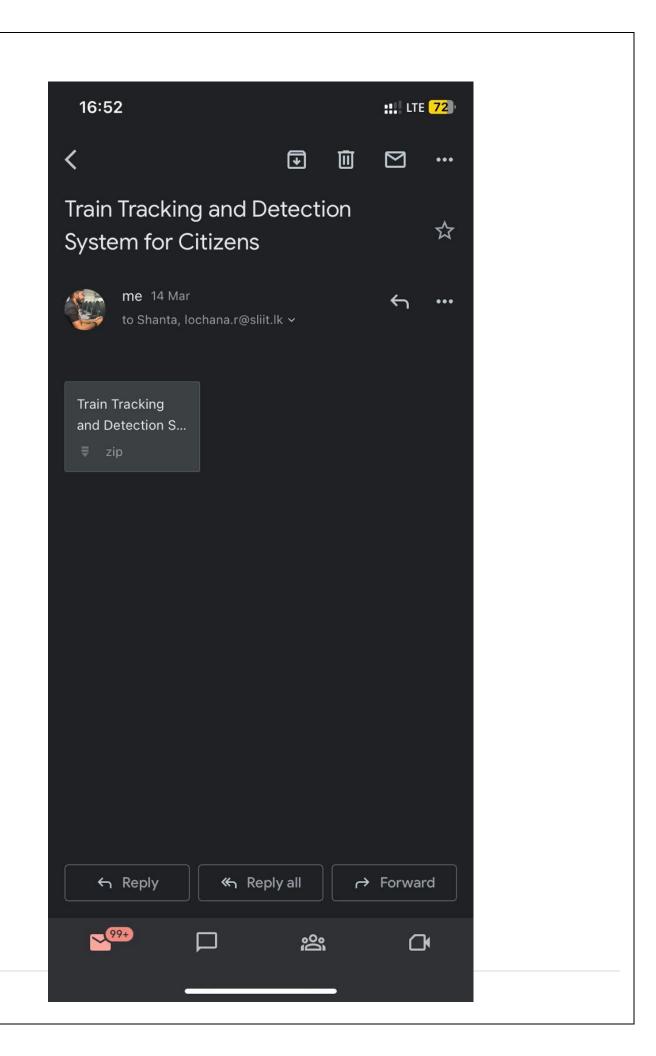




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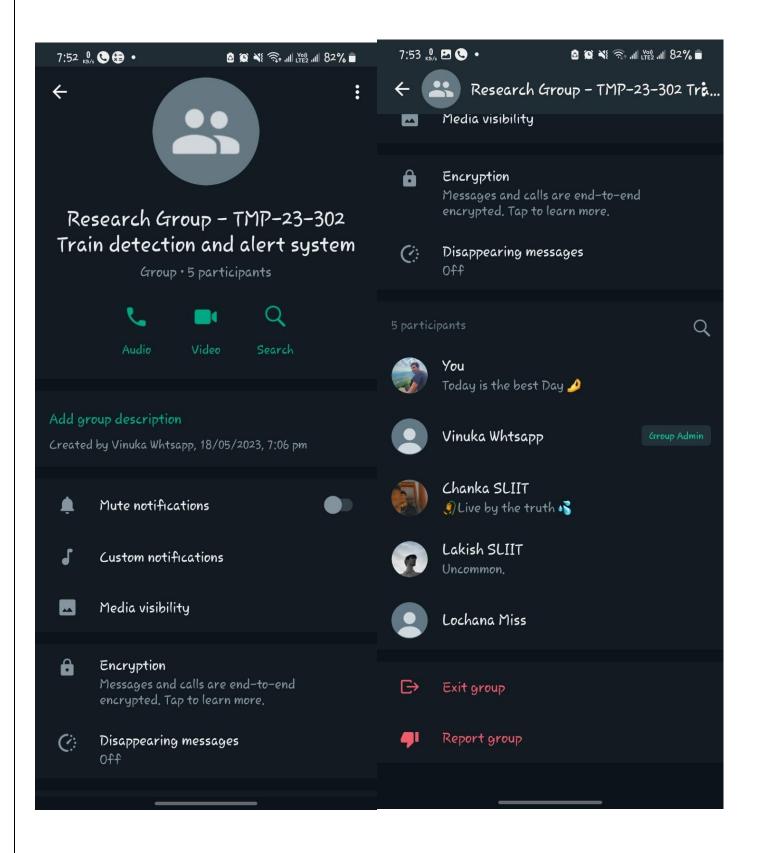
1.2. Sending research project-related files to the Supervisor and Co-supervisor



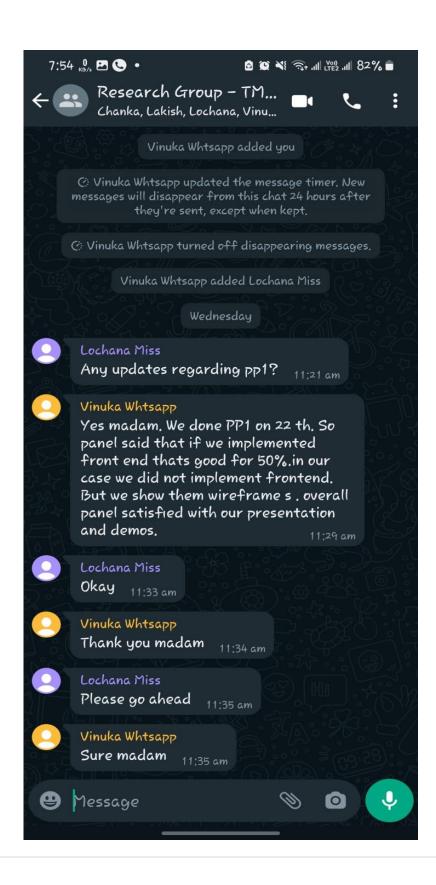


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1.3. Create a WhatsApp Group with supervisor and co-supervisor

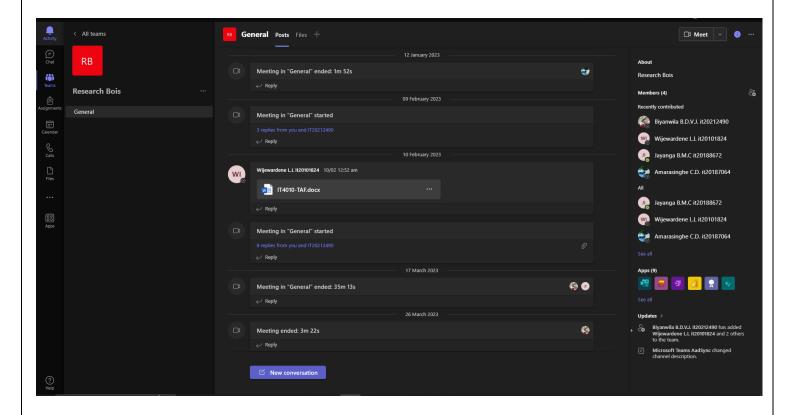


1.4. Share ideas with supervisor through Whatsapp chats.

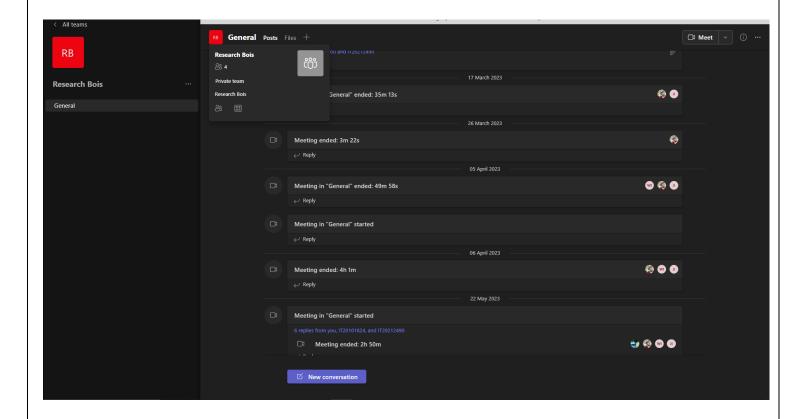


2. Research Group

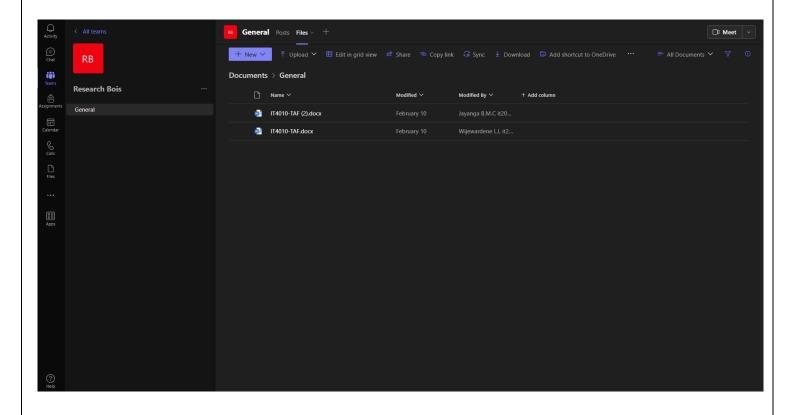
2.1. Create a MS team group with team members.



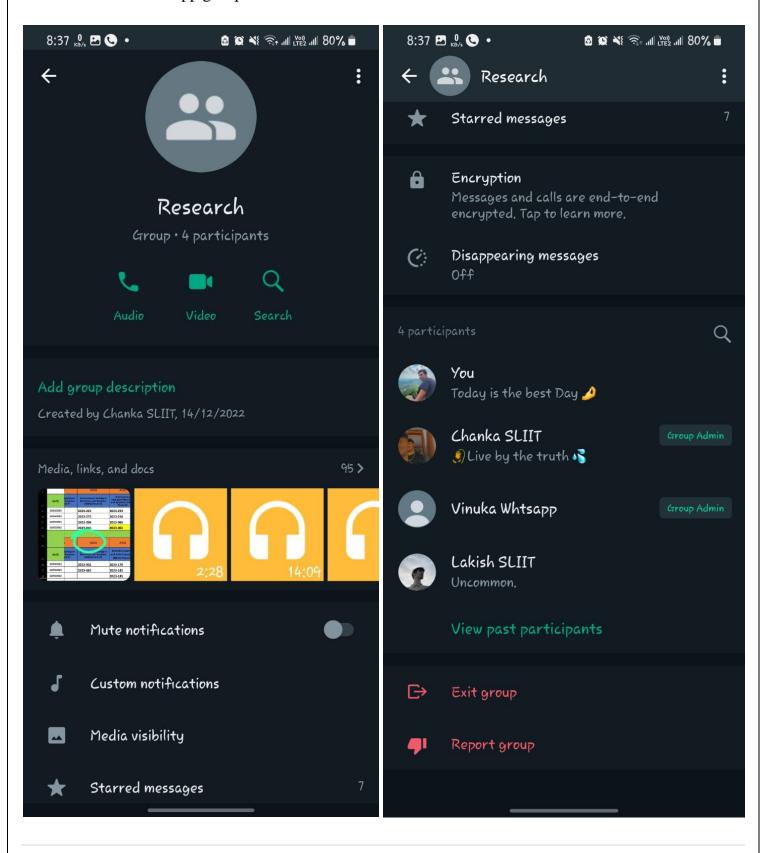
2.2. MS teams meetings with members.



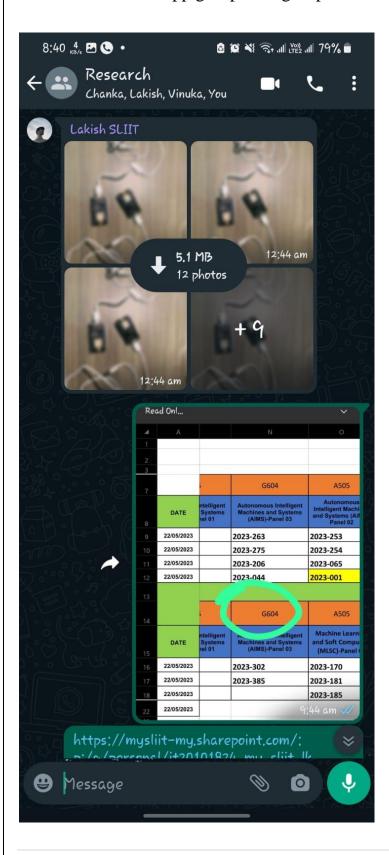
2.3. MS teams files



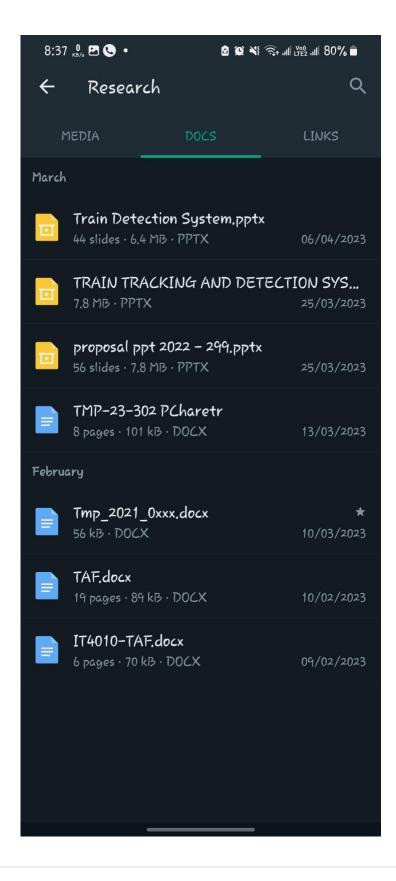
2.4. Create a WhatsApp group with team members.



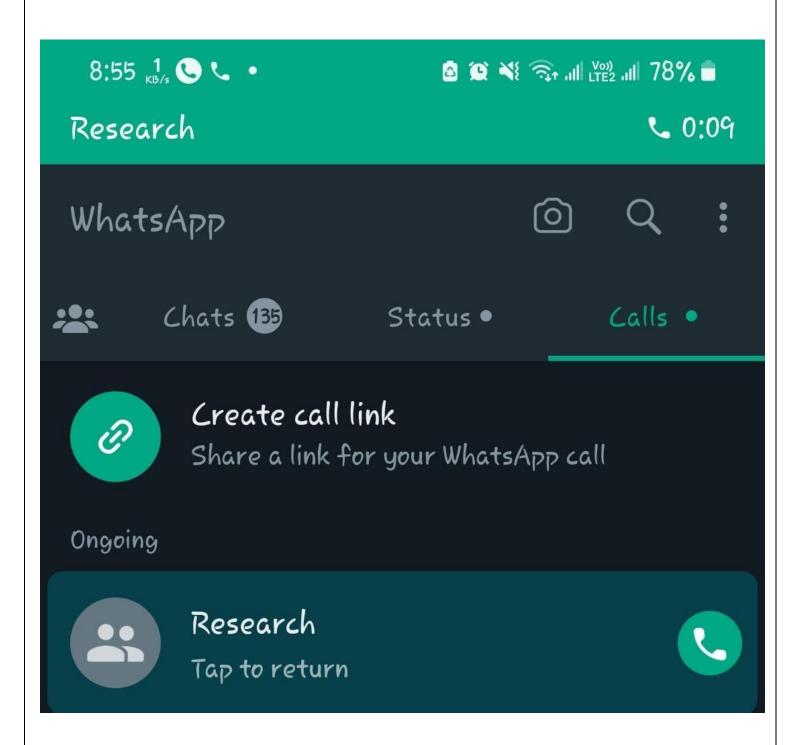
2.5. Chat in WhatsApp group with group members



2.6. Files shared in WhatsApp group with group members

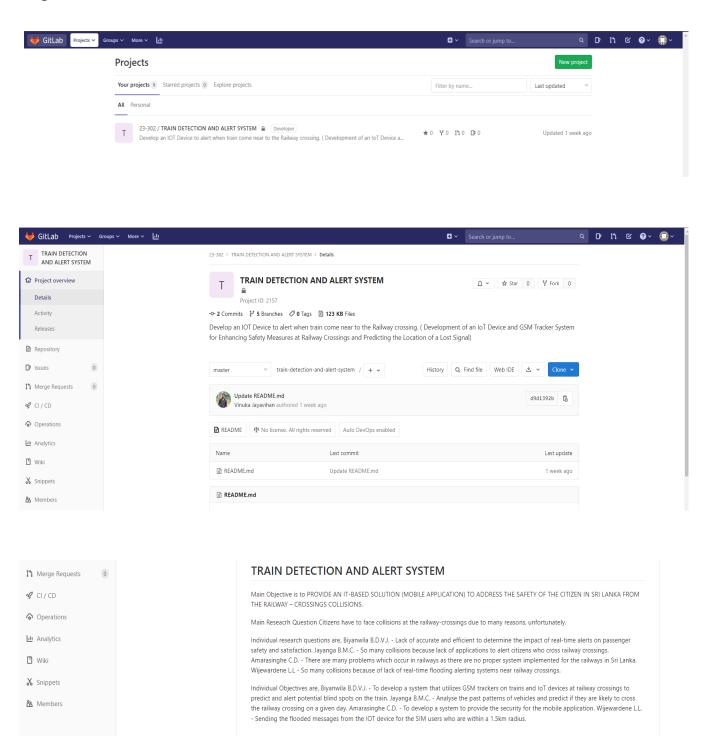


2.7. WhatsApp group calls.

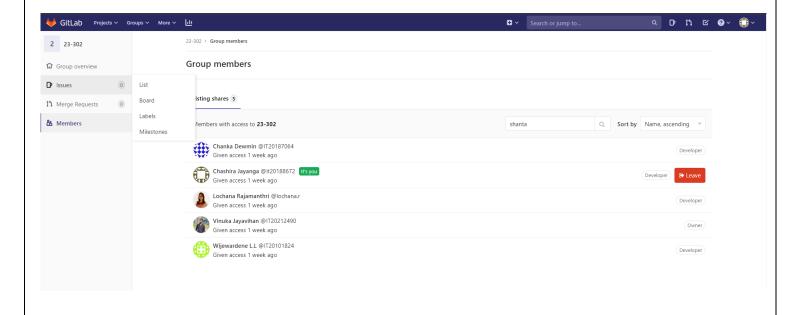


3. Screenshots of GitLab

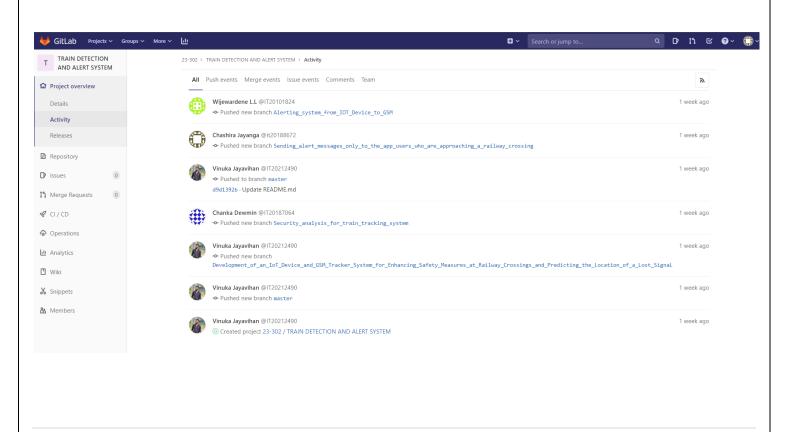
3.1. Group



3.2. Members



3.3. Activities



4. Diagram

4.1. Gannt Chart

No	Task List	December	lamuam.	Fahman	Mayah	Ameil	May	luma	July	A	Cantamban	Ostobou	November
	I Initial Stage	December	January	repruary	iviarch	April	iviay	June	July	August	September	October	November
	Research Topic Selection												
	Requirement Gathering												
	Study on Research Area												
	Topic Evaluation form submission												
	Topic Evaluation (Project pre-												
	assessments) resubmission												
	Topic Approved												
	Project Charter												
2	Proposal Stage												
	Proposal Draft Submission												
	proposal Presentation												
3	Implementation Stage 1												
	System Design and Planning												
	Implementation of functions												
	Integration and testing Level 1												
	Progress presentation -50%												
	Prepare Research Paper												
4	Implementation Stage 2												
	Implementation of functions												
	Integration and testing Level 2												
	Progress presenation -100%												
5	Final Stage												
	Final Thesis												
	Final Presentation												

4.2. Work Break Down Chart

