

MEDISAFE - STAY AWAY AND DEFEAT DISEASE

2022 - 143

Project Status Document 2 - Individual

Rasuni Wageesha H.A
IT19015040


B.Sc. (Hons) Degree in Information Technology
Specializing in Information Technology

Department of Information Technology
Sri Lanka Institute of Information Technology
Sri Lanka

June 2022

Declaration

I declare that this is my own work and this proposal does not incorporate without acknowledgement any material previously submitted for a degree or diploma in any other university or Institute of higher learning and to the best of our knowledge and belief it does not contain any material previously published or written by another person except where the acknowledgement is made in the text.

Name	Student Id	Signature
<i>Rasuni Wageesha H.A</i>	<i>IT19015040</i>	

The supervisor/s should certify the proposal report with the following declaration.

The above candidates are carrying out research for the undergraduate Dissertation under my supervision.

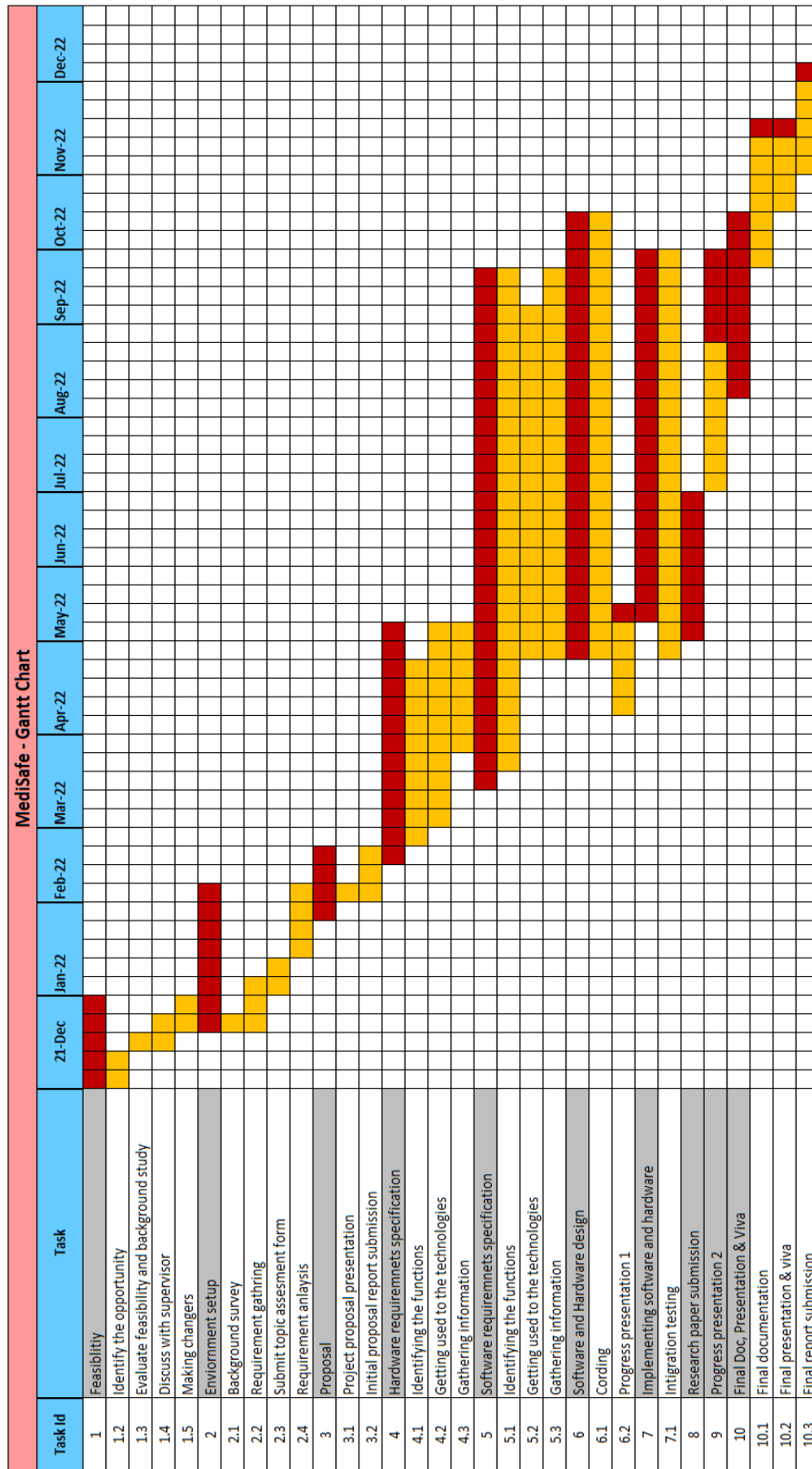
.....
Signature of the Supervisor

.....
Date

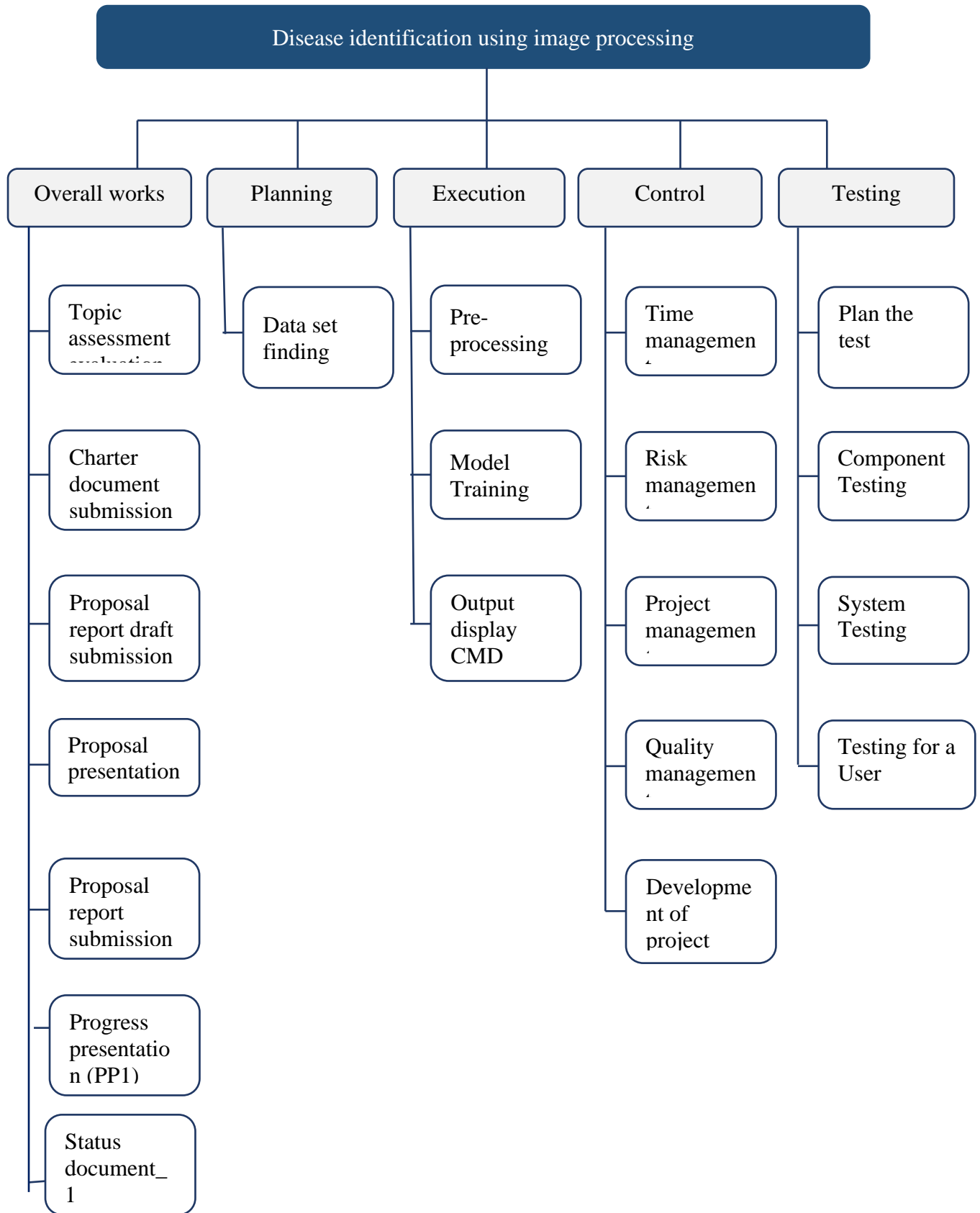
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1. Updated Gantt chart



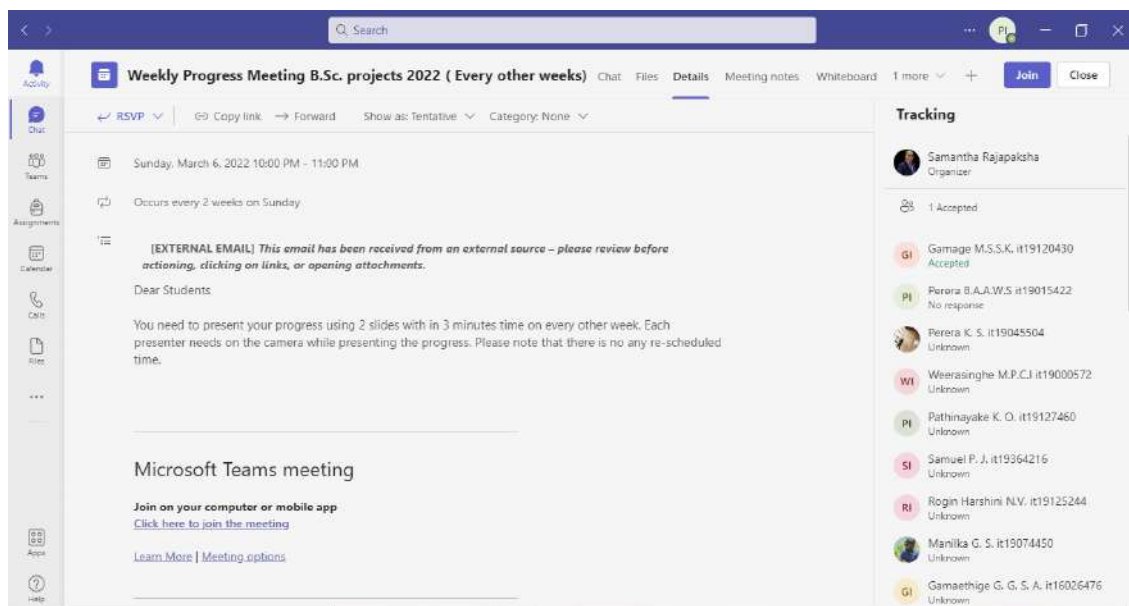
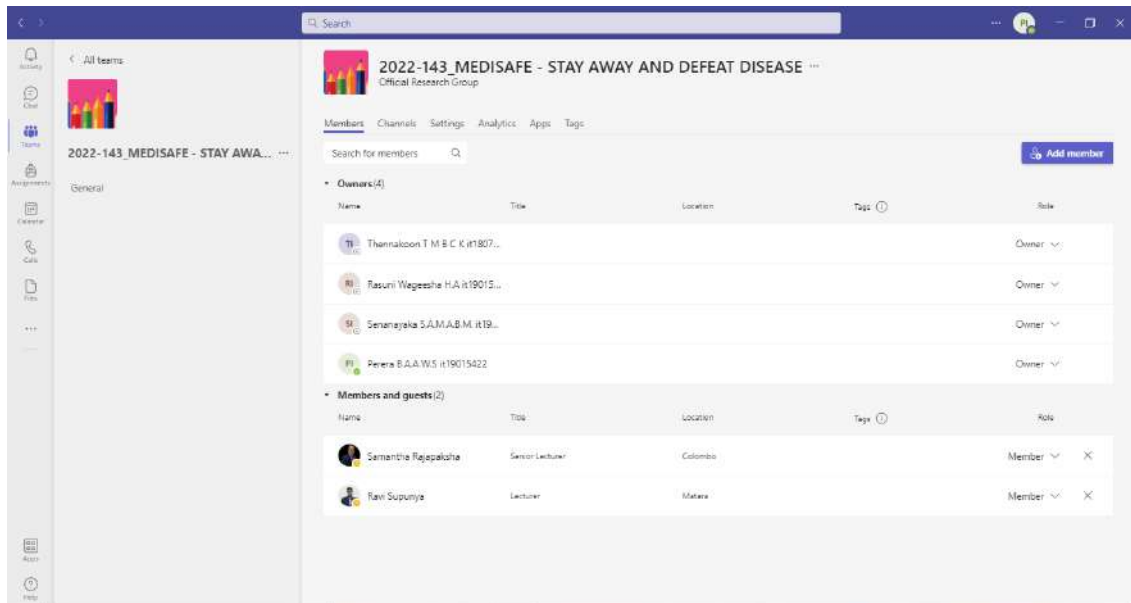
2. Work breakdown structure



3. Project management tool

3.1 Microsoft teams

- Supervisors group



- Research team members

The screenshot shows the Microsoft Teams interface for a group named 'අපි 4 දෙනා' (Research Group). The left sidebar shows the 'All teams' list with the group selected. The main pane displays the 'Members' tab. At the top, there is a search bar and an 'Add member' button. Below, the members are listed in a table:

Owners (1)				
Name	Title	Location	Tags	Role
Rasuni Wageesha H.A it19015...				Owner

Members and guests (2)				
Name	Title	Location	Tags	Role
Thennakoon T M B C K it1807...				Member
Senanayake S.A.M.A.B.M. it19...				Member
Perera B.A.A.W.S it19015422				Member

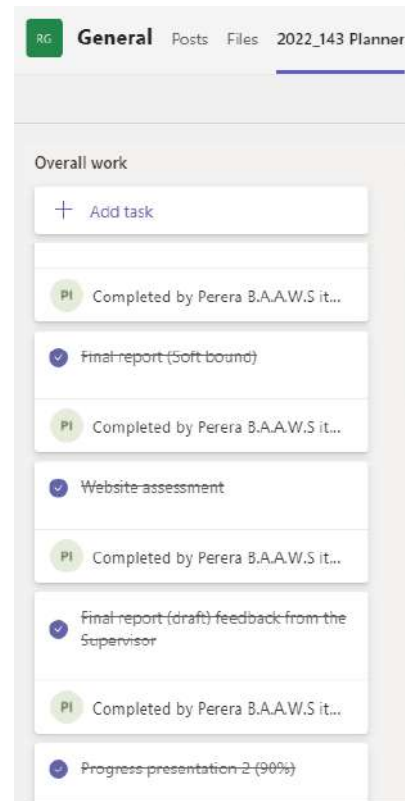
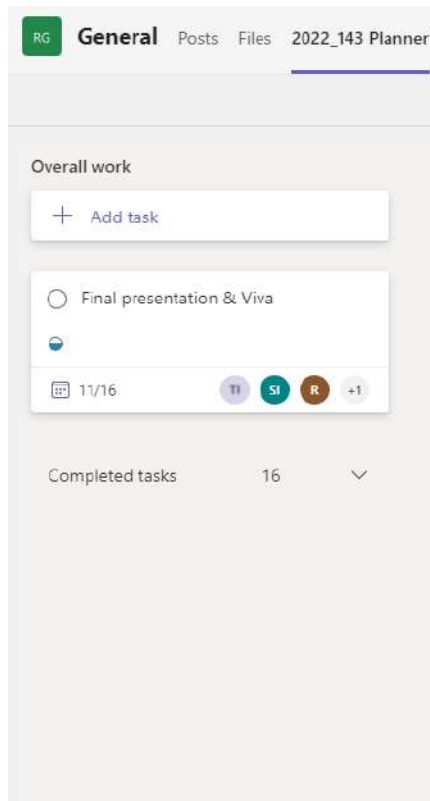
The screenshot shows the Microsoft Teams interface for a team named 'Research'. The left sidebar shows the 'All teams' list with the team selected. The main pane displays the 'Members' tab. At the top, there is a search bar and an 'Add member' button. Below, the members are listed in a table:

Owners (1)				
Name	Title	Location	Tags	Role
Thennakoon T M B C K it18...				Owner

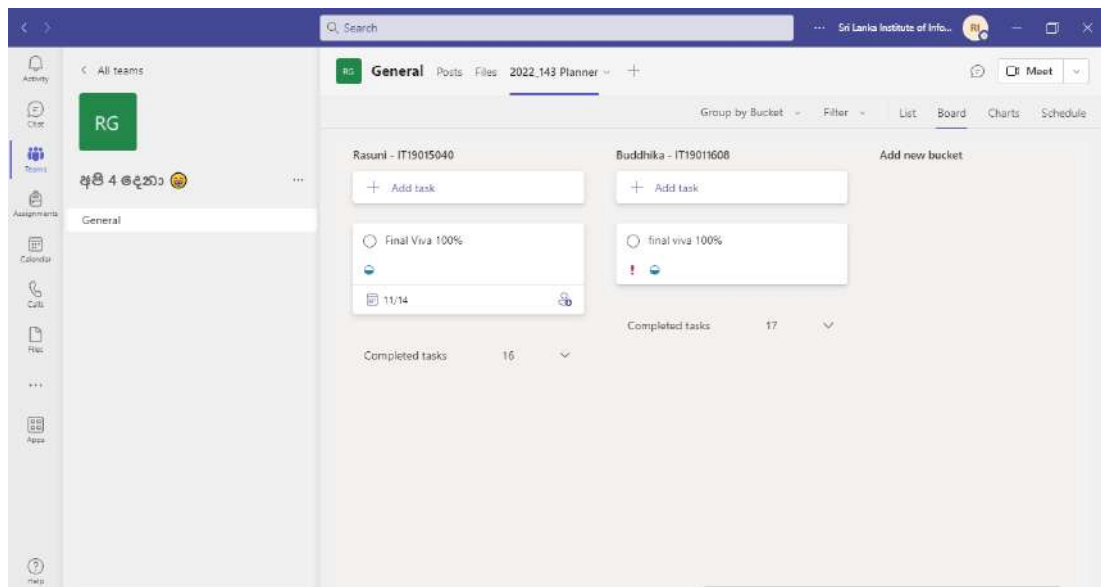
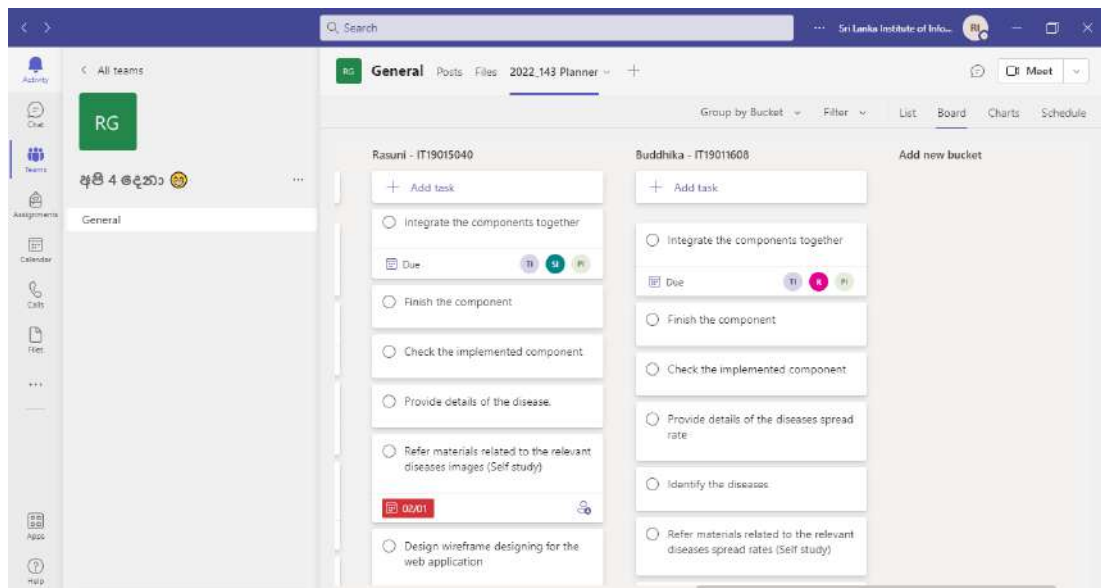
Members and guests (3)				
Name	Title	Location	Tags	Role
Rasuni Wageesha H.A it19...				Member
Senanayake S.A.M.A.B.M. it...				Member
Perera B.A.A.W.S it19015422				Member

➤ Project milestones

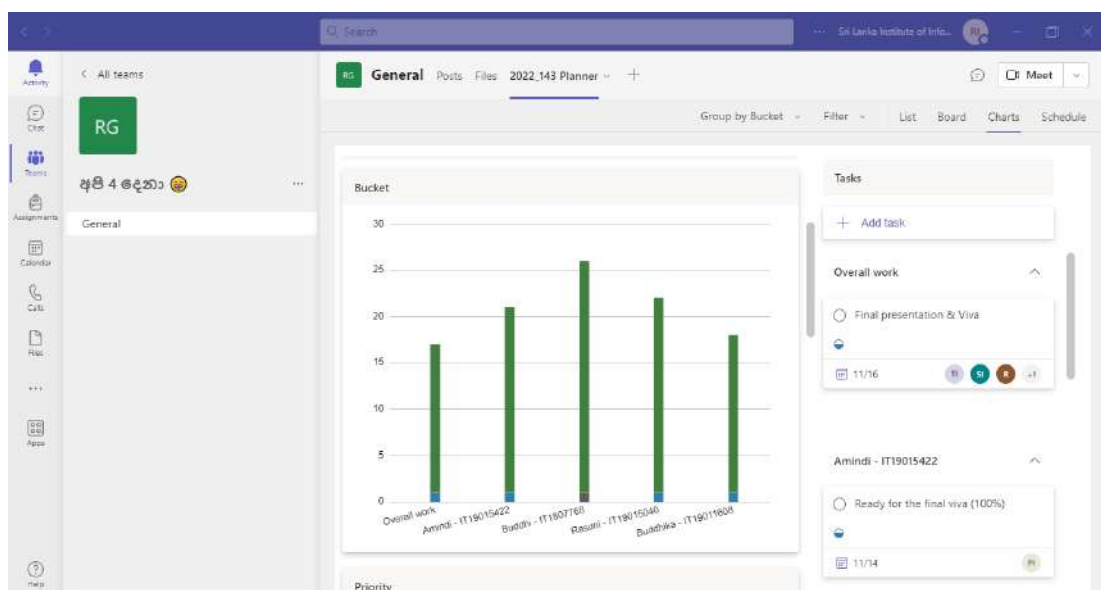
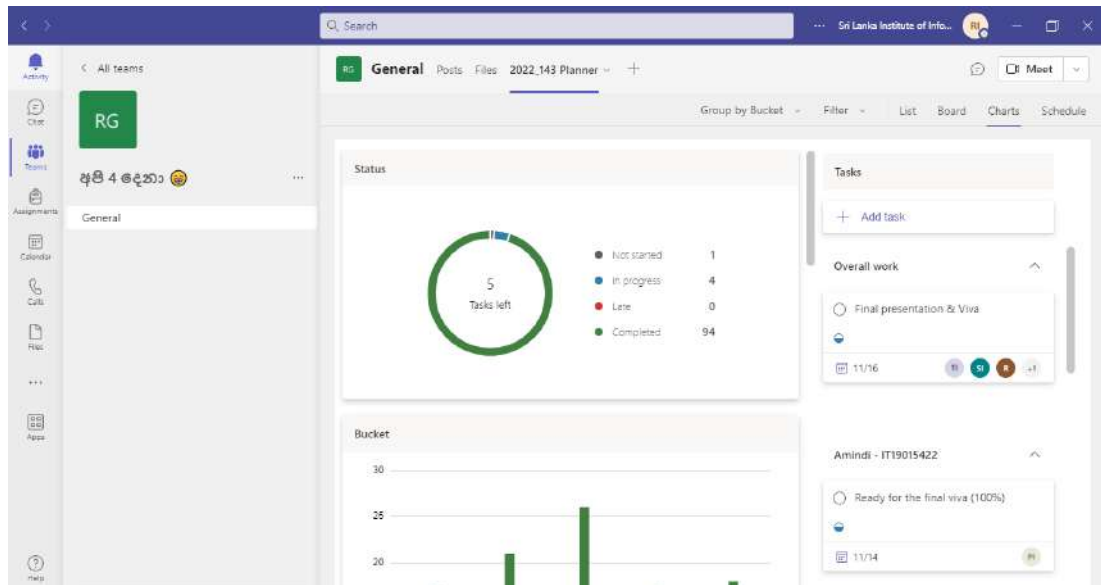
- Main milestone



- Individual milestone



- **Task analysis**



3.2 GitLab usage

• Project Overview

The screenshot shows the GitLab interface for project 2022-143. The left sidebar contains navigation links: Project overview, Details, Activity, Releases, Repository, Issues, Merge Requests, CI / CD, Operations, Analytics, and Wiki. The main content area displays project details: 2022-143, Project ID: 1326, 11 Commits, 9 Branches, 0 Tags, and 22.1 MB Files. A merge button is visible with the text 'Merge branch "frontend-disease-identification" into "master"'. Below this is a table of files:

Name	Last commit	Last update
covid	add the device implementation files	6 months ago
medi-safe	Add frontend disease identification pages	1 month ago

• Project members

Project members

Members can be added by project Maintainers or Owners

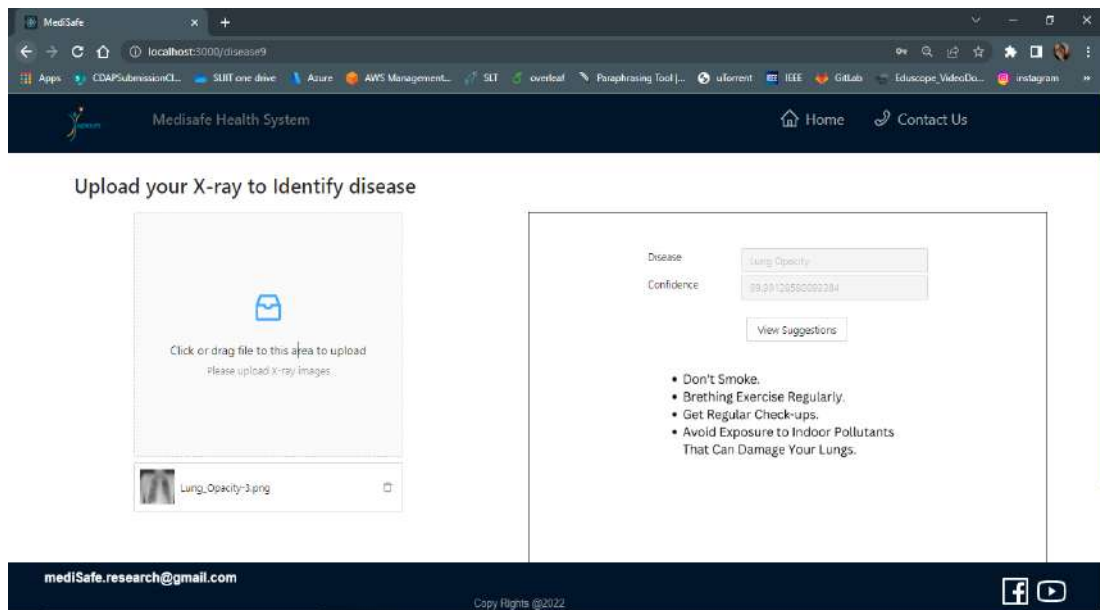
The screenshot shows the 'Members of 2022-143' page. It includes a search bar 'Find existing members by name' and a 'Sort by' dropdown set to 'Name, ascending'. The list of members is as follows:

Member	Role	Access	Expires
Perera B.A.A.W.S @IT19015422_Perera_B.A.A.W.S	Developer	Given access 2 months ago	Expires in over 2 years
Rasuni Wageesha H.A @IT19015040_Rasuni_Wageesha_H.A	Developer	Given access 2 months ago	Expires in over 2 years
Ravi Supunya @Ravis	Reporter	Given access 2 months ago	Expires in over 2 years
RP Team @RP Team	Reporter	Given access 1 month ago	Expires in over 2 years
Senanayaka S.A.M.A.B.M @IT19011608_Senanayaka_S.A.M.A.B.M	Developer	Given access 2 months ago	Expires in over 2 years
T.M.B.C.K Thennakoon @IT18077698_Thennakoon_T.M.B.C.K · 2022-143	Owner	Given access 2 months ago	
Udugoda Uduporawage Samantha Kumara Rajapaksha @samantha	Reporter	Given access 2 months ago	Expires in over 2 years

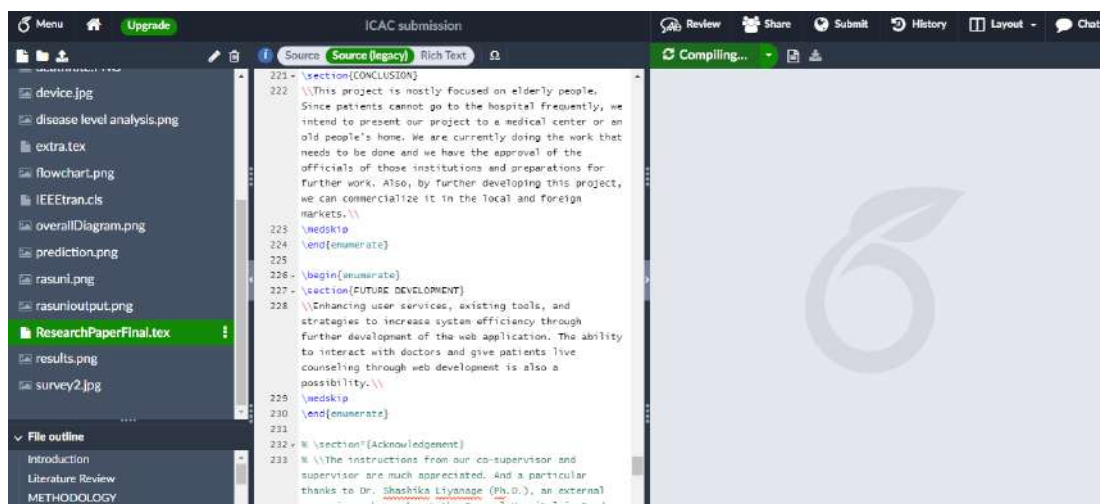
• Created branches

The screenshot shows the 'Active branches' page. It lists several branches with their commit hashes and the time since the last commit. The branches are:

Branch	Commit Hash	Last Commit	Actions
IT19015040-lungDisease	fd9c755	Add lung diseases Files · 3 hours ago	Merge request, Compare, Download, Delete
IT19015422-diseaseAnalysis	a551f995	Disease analysis files added · 4 hours ago	Merge request, Compare, Download, Delete
IT19011608-spreadRate	4d16f56a	Add spreadRate files · 4 hours ago	Merge request, Compare, Download, Delete
master (default, protected)	77dc654a	Update README.md · 2 months ago	Download, Delete
IT18077698-deviceImplementationAnalysis	77dc654a	Update README.md · 2 months ago	Merge request, Compare, Download, Delete



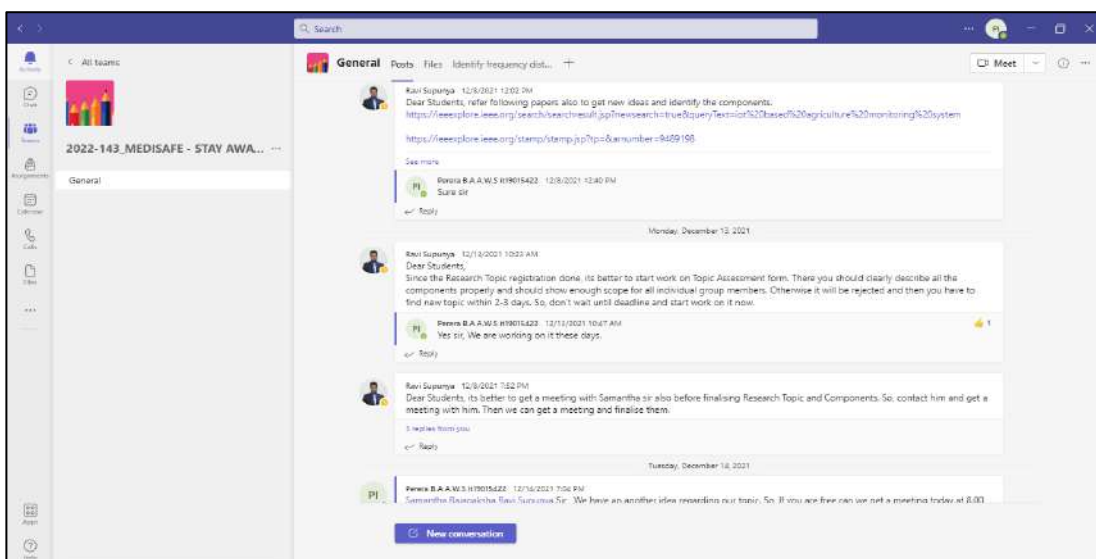
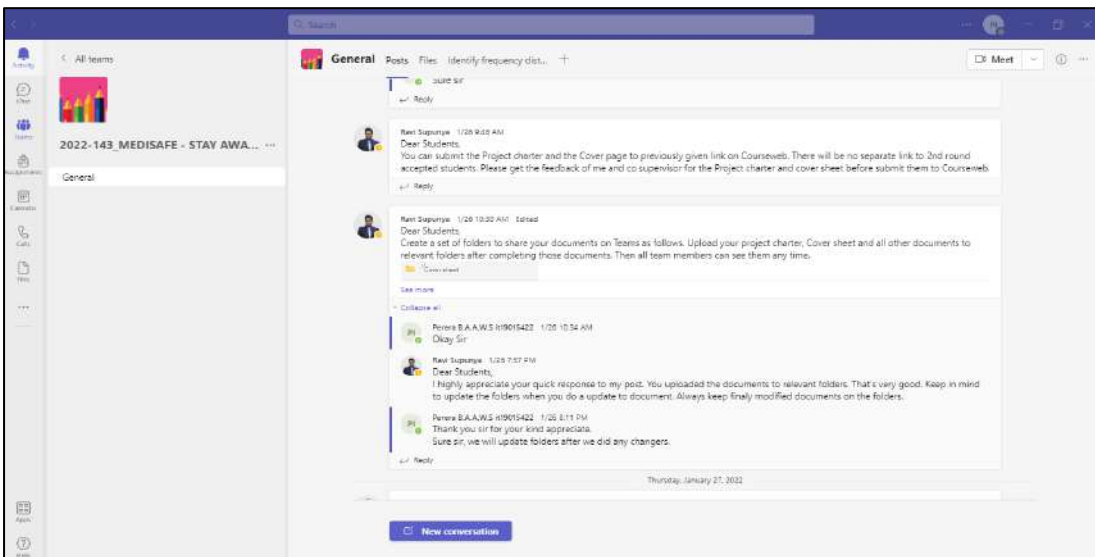
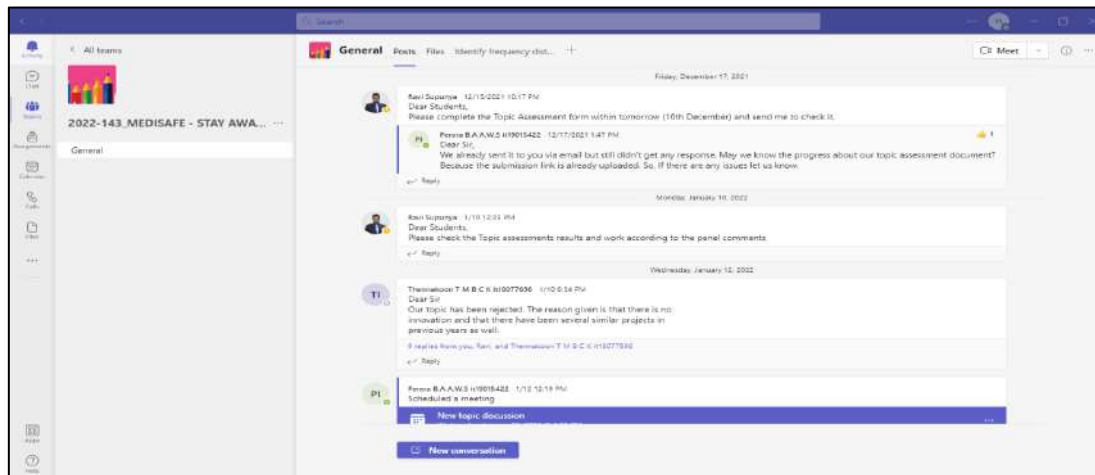
5. Documentation works



<https://www.overleaf.com/project/6300f5c36c0f226e544acbd5>

6. Appendixes

- Shared posts and meetings with Supervisors



General Posts Files Identity frequency dist... +

2022-143_MEDISAFE - STAY AWA...

General

Ravi Sripurna 2/24 10:06 AM
Dear Students,
I need to check the progress of your research. Let's have a meeting on next week. Probably on Monday or Thursday.

Thompson T M B C K 2/24 10:54 PM
Dear Sir,
Sure sir, we are working for it. Will see you next week Sir.

Perera B.A.A.W.S 2/28 10:21 AM
Dear sir,
Is it okay to arrange a meeting on Thursday? Please let us know your available time.
Thank you

Ravi Sripurna 2/28 10:50 AM
OK. Let's have a meeting at 8.30 pm. Schedule a meeting and ready to show your progress at the meeting.

Perera B.A.A.W.S 2/28 10:57 AM
Okay Sir

Wednesday, March 2, 2022

Perera B.A.A.W.S 3/2 12:03 AM
Scheduled a meeting

Progress checking of the research
Thursday, March 3, 2022 @ 9:30 PM

Saturday, March 5, 2022

Thompson T M B C K 3/5 9:14 PM
Dear Sir,
Shall we arrange a meeting on tomorrow? The reason is that we are planning to come to SUIT tomorrow (8.30am-4.00pm). So, we don't have to.

Sunday, February 6, 2022

Ravi Sripurna 2/6 10:17 AM
Dear Students, Did you complete the project proposal document? Any update?

Thompson T M B C K 2/6 10:52 AM
Dear Sir,
We are still doing our proposal document. Sir, yesterday we got a meeting with our external supervisor and he told some kind of changes to do. So we want to know get some advices from you to do that changes. Can we get a meeting today with you Sir?

Ravi Sripurna 2/6 11:05 AM
OK. Let's have a meeting at 8.30pm

Perera B.A.A.W.S 2/6 11:52 AM
Scheduled a meeting

Research discussion
Sunday, February 6, 2022 @ 9:10 PM

Monday, February 7, 2022

Ravi Sripurna 2/6 8:22 PM
Dear Students,
Shall we reschedule the research discussion on tomorrow? Now I'm busy with another meeting regarding semester starting.
3 replies from Thompson T M B C K, m8877996 and Ravi

Perera B.A.A.W.S 2/7 7:17 AM

Friday, April 1, 2022

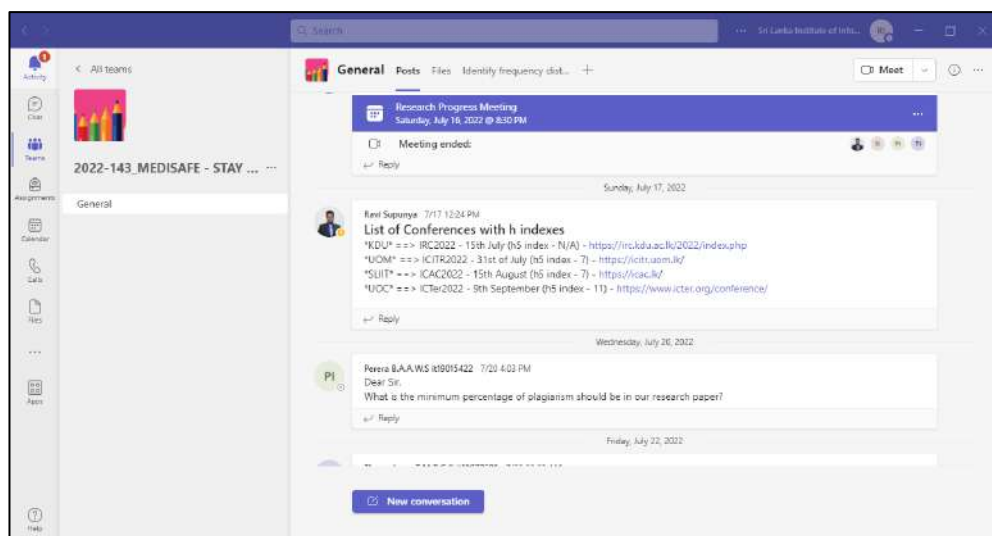
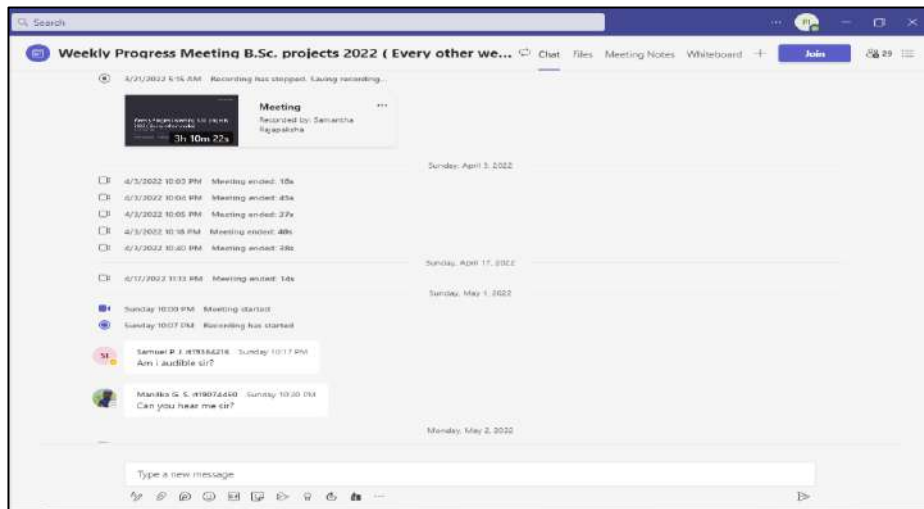
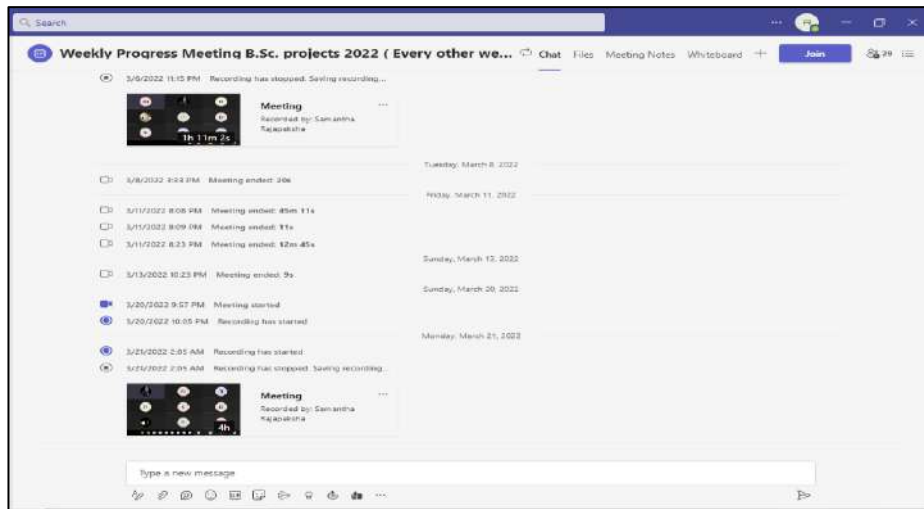
Ravi Sripurna 3/24 6:39 PM Edited
Conference Alert
This also a good conference which will held by University of Moratuwa:
<https://icbri.com.lk/news-texts/The%207th%20International%20Conference%20on%20researchers%20and%20engineers>

Perera B.A.A.W.S 3/24 6:16 PM
OK sir, we will check it

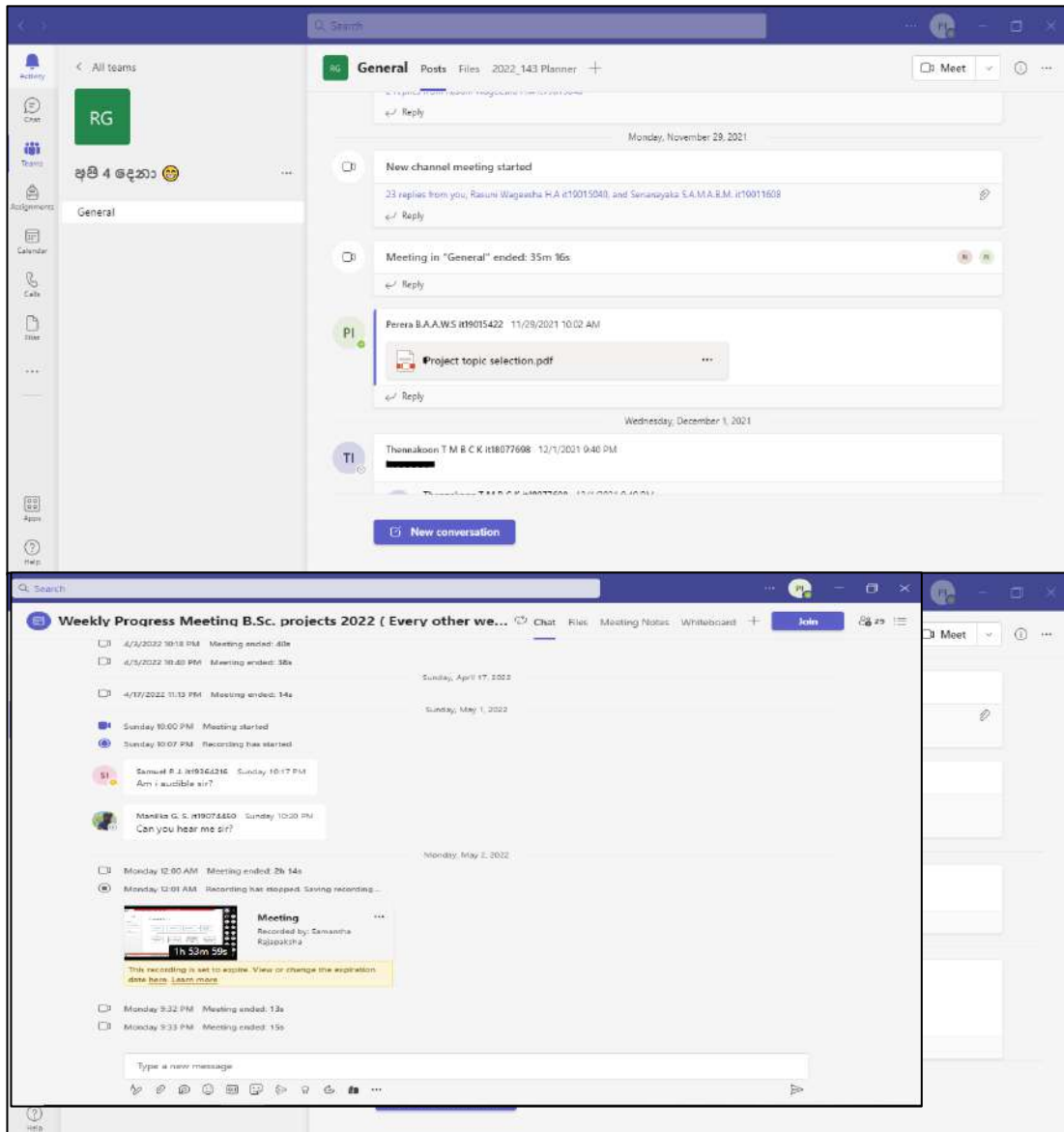
Ravi Sripurna 3/25 9:45 AM
Continue the implementations and works of research paper as well. You can prepare the paper easily with Overleaf as Samantha Sir said. Share the links of your papers with me too so that I'm also can check the papers.

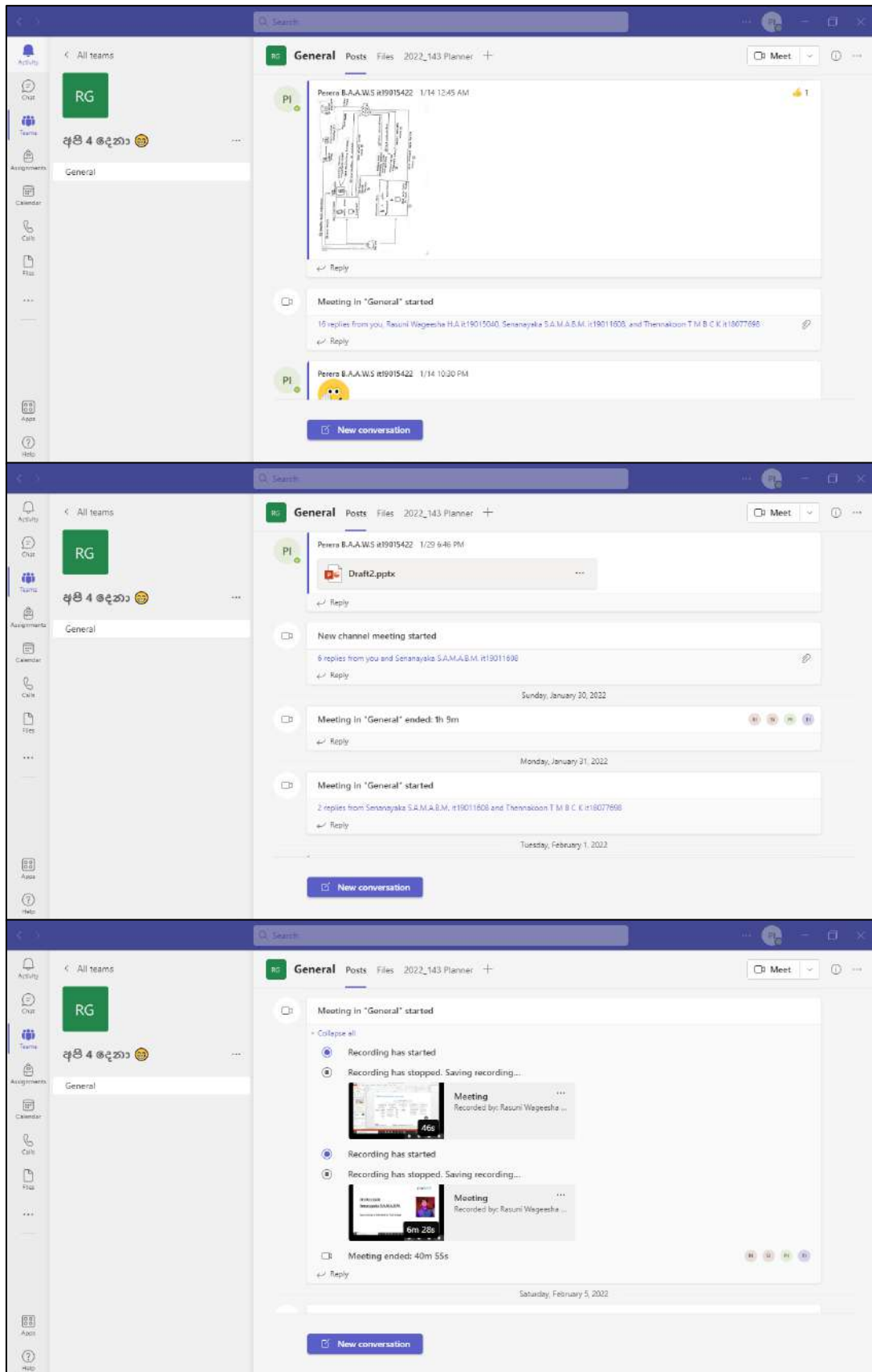
Conference alert

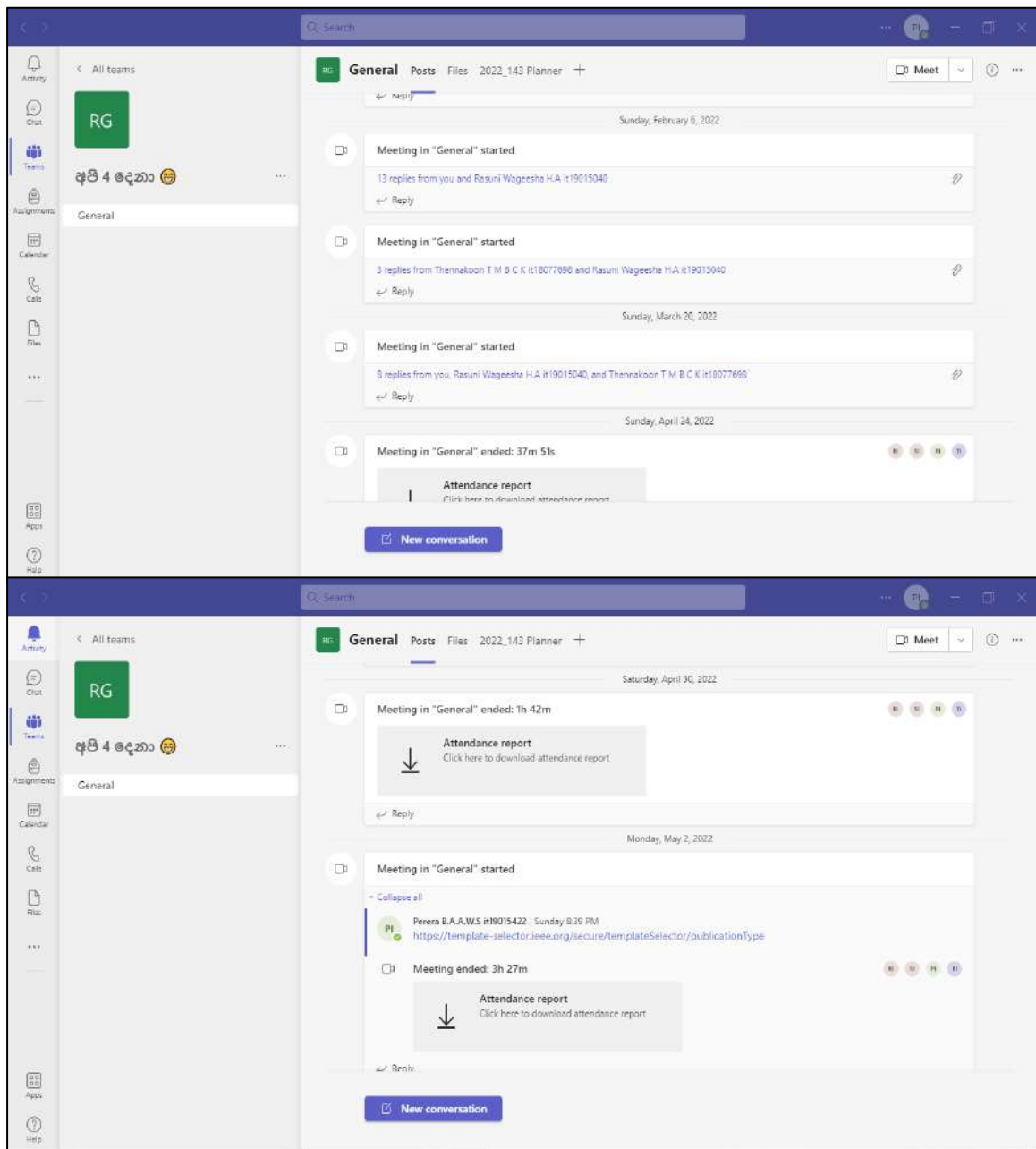
Saturday, March 5, 2022

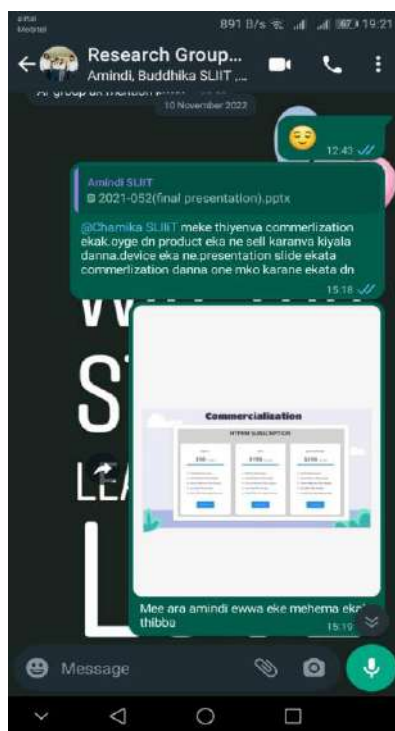
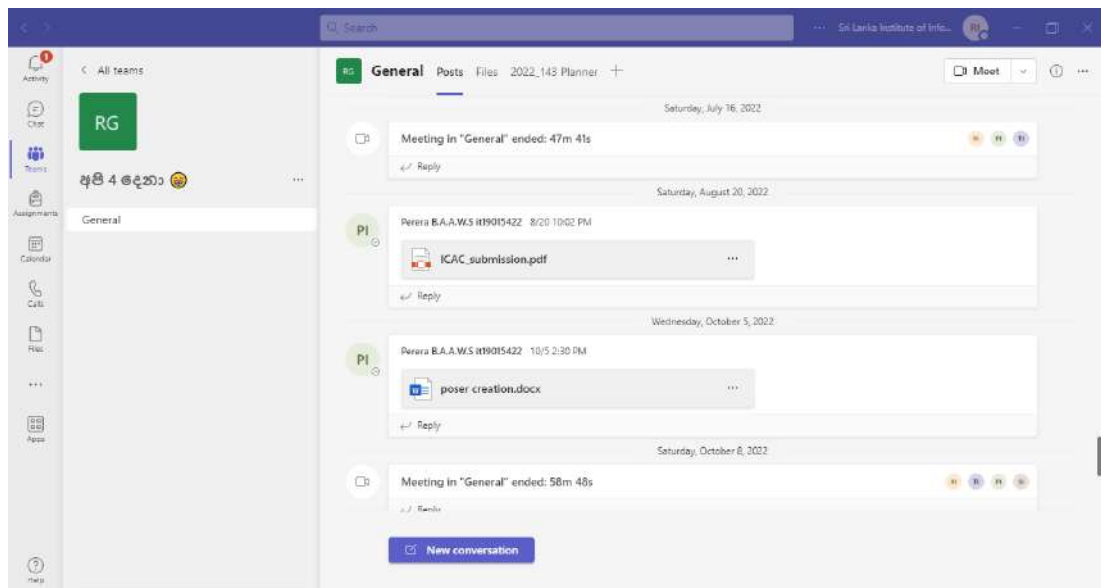


- Shared posts and meetings with group members











- Some snapshots of Meetings

