Sri Lanka Institute of Information Technology

Comprehensive Design Analysis Project

PERSONALIED APPLICATION FOR DEMENTIA PATIENTS IN CONGNITIVE REHABILITATION WITH CONTINUOUS MONITORING

Project Id: 2020-017

Status Document

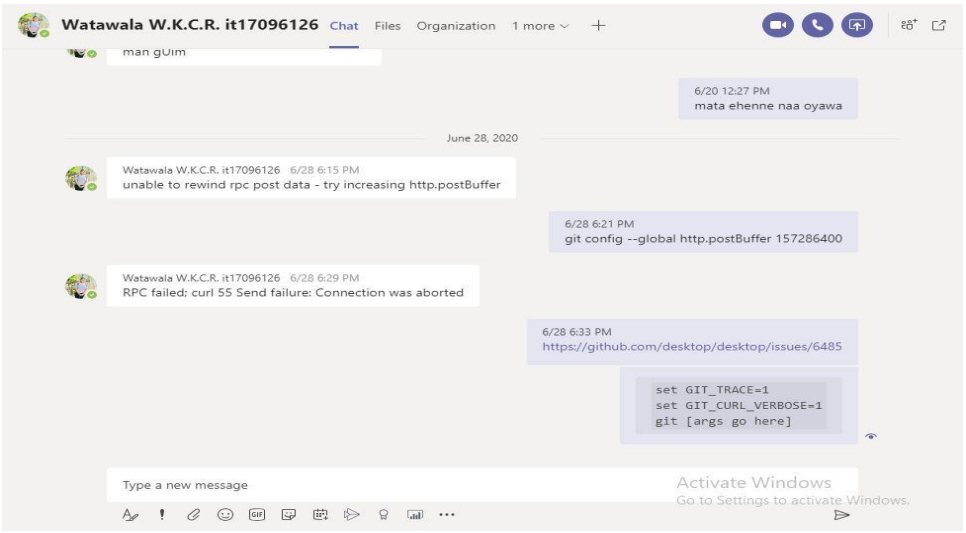
Manamendra M.G – IT17119504

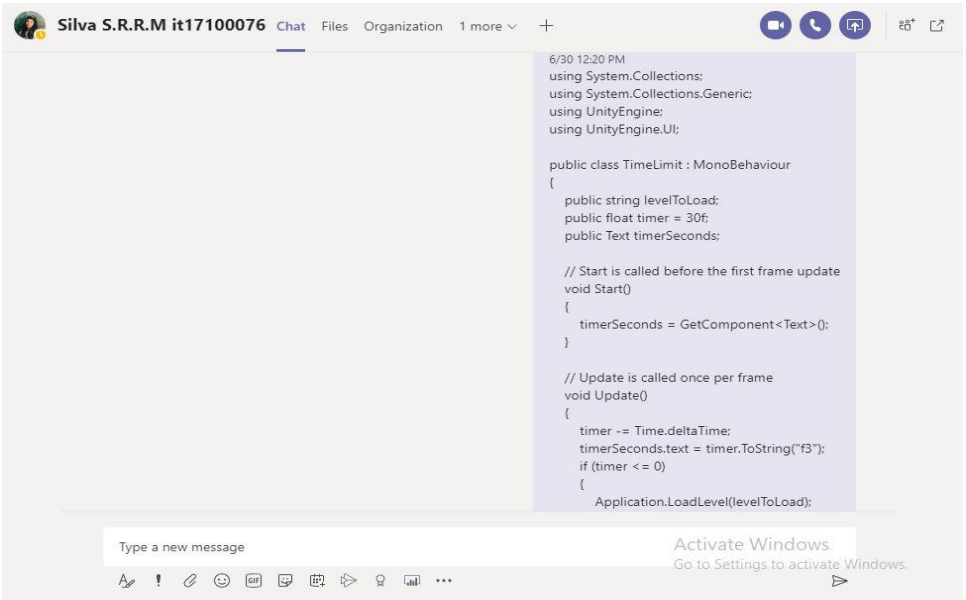
13th of July 2020

Table of Content

1. Screenshots of the chats 3
2. Calls of MS Teams 6
3. Project view 10
4. Work Breakdown structure 12
5. Gantt chart 12
6. Documentation Work 13
7. User Task Allocation 13

1. Screenshots of the chats





Silva S.R.R.M it17100076 Chat Files Organization 1 more

6/30 5:41 PM
https://www.google.lk/search?q=how+to+add+sound+track+into+unity+scene&sxsrf=ALeKk01l47aTU6CTDhTVaXu-meyJG6a6Yg:1593501011789&source=lnms&sa=X&ved=0ahUKEwjg2obu_ajqAhXDR30KHegvAykQ_AUICSgA&biw=1366&bih=608&dpr=1#kpvalbx=_2iv7XpjRHfTaz7sPqfuZgAk32

how to add sound track into unity scene - Google 搜尋
www.google.lk

Today

9:31 AM
https://mysliit-my.sharepoint.com/:p:/r/personal/it16067370_my_sliit_lk/_layouts/15/Doc.aspx?sourcedoc=%7BC83C06A6-2523-450E-8171-E82D44A2B79C%7D&file=Presentation.pptx&wdOrigin=OFFICECOM-WEB.MAIN.REC&action=edit&mobileredirect=true

Presentation.pptx shared via Sharepoint
mysliit-my.sharepoint.com

Type a new message

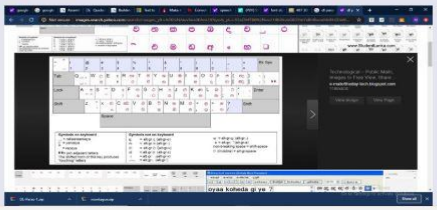
Activate Windows
Go to Settings to activate Windows.

Silva S.R.R.M it17100076 Chat Files Organization 1 more

9:50 AM

```
using UnityEngine;
using UnityEngine.SceneManagement;

public class SceneLoader : MonoBehaviour
{
    public void LoadScene(int level)
    {
        SceneManager.LoadScene(level);
    }
}
```



Type a new message

Activate Windows
Go to Settings to activate Windows.

Rathnayaka M.H.K.R. it16067370 Chat Files Organization 1 more

Rathnayaka M.H.K.R. it16067370 3/29 2:44 AM
still building

3/29 2:45 AM
k

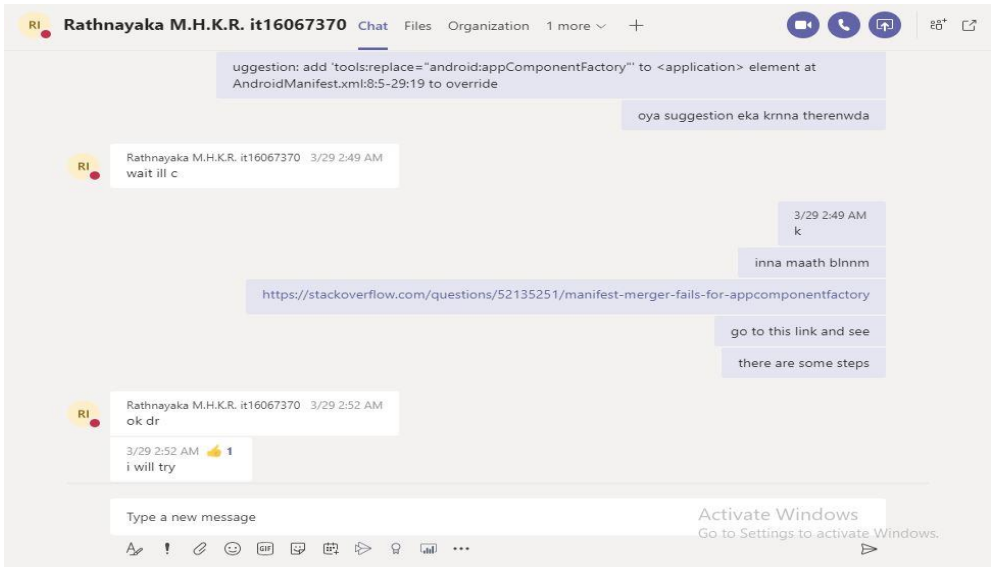
Rathnayaka M.H.K.R. it16067370 3/29 2:46 AM
now another error

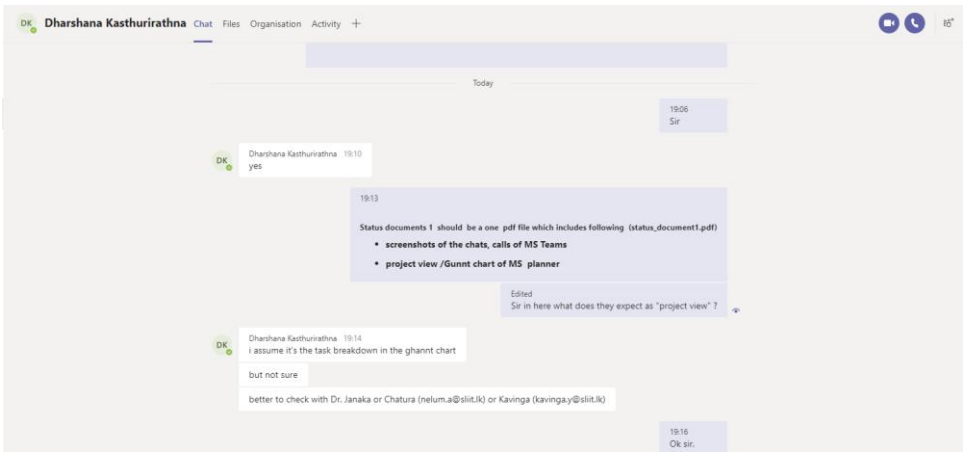
3/29 2:46 AM
mn me lap eken e paara log unaa mekata

Rathnayaka M.H.K.R. it16067370 3/29 2:46 AM
ERROR: Manifest merger failed : Attribute application@appComponentFactory value=(android.support.v4.app.CoreComponentFactory) from [com.android.support:support-compat:28.0.0] AndroidManifest.xml:22:18-91
is also present at [androidx.core:core:1.0.0] AndroidManifest.xml:22:18-86 value=(androidx.core.app.CoreComponentFactory).
Suggestion: add 'tools:replace="android:appComponentFactory"' to <application> element at AndroidManifest.xml:8:5-29:19 to override.

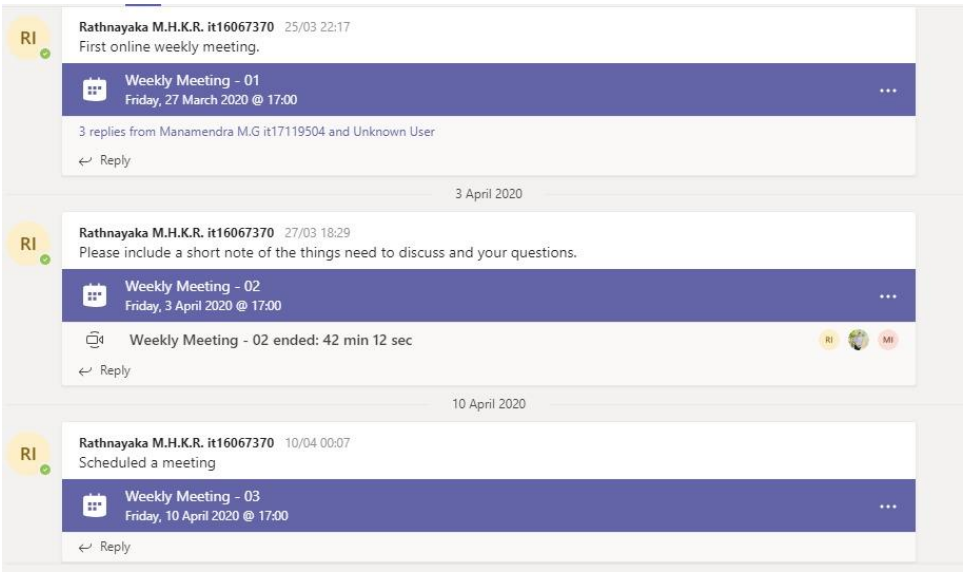
Type a new message

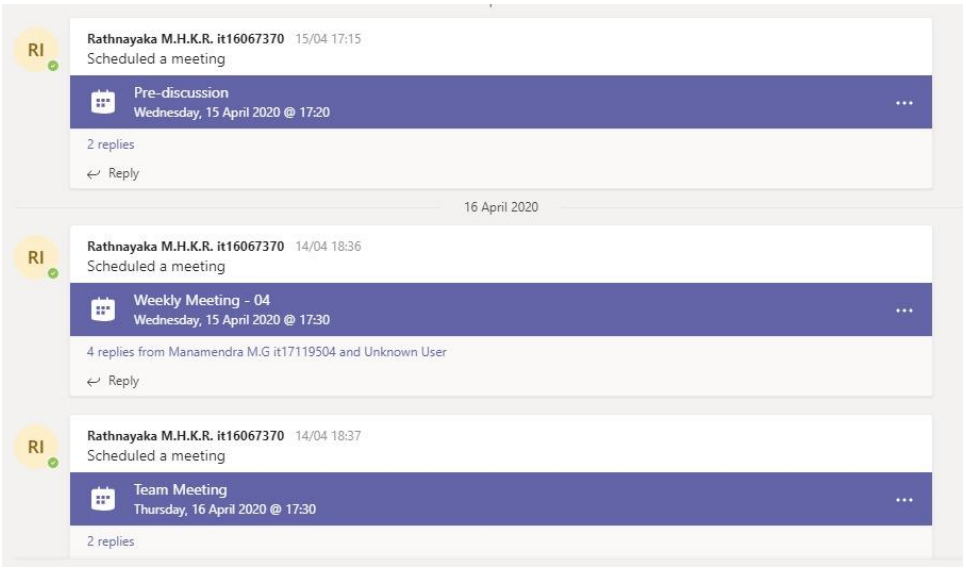
Activate Windows
Go to Settings to activate Windows.

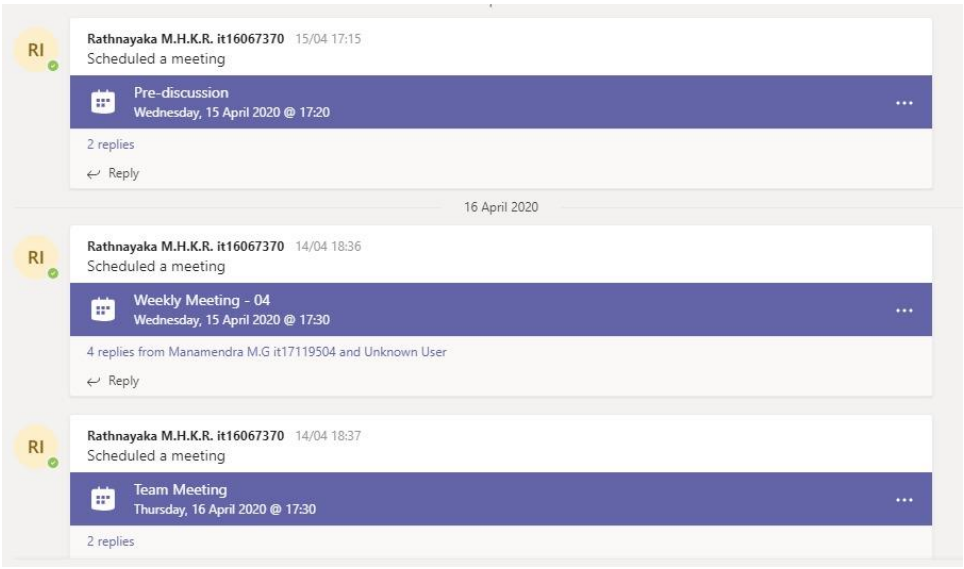

Rathnayaka M.H.K.R. it16067370 Chat Files Organization 1 more
uggestion: add `tools:replace="android:appComponentFactory"` to <application> element at AndroidManifest.xml:8:5-29:19 to override
oya suggestion eka krnna therenwda
Rathnayaka M.H.K.R. it16067370 3/29 2:49 AM
wait ill c
3/29 2:49 AM
k
inna maath blnnm
https://stackoverflow.com/questions/52135251/manifest-merger-fails-for-appcomponentfactory
go to this link and see
there are some steps
Rathnayaka M.H.K.R. it16067370 3/29 2:52 AM
ok dr
3/29 2:52 AM 1
i will try
Type a new message
Activate Windows
Go to Settings to activate Windows.

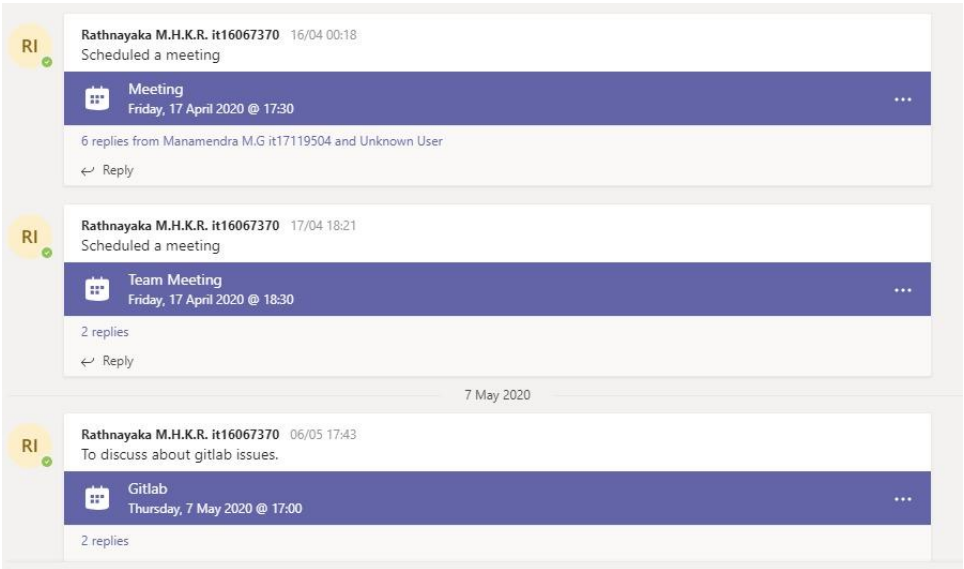

Dharshana Kasthurirathna Chat Files Organisation Activity
Today
19:06
Sir
Dharshana Kasthurirathna 19:10
yes
19:13
Status documents 1 should be a one pdf file which includes following (status_document1.pdf)
screenshots of the chats, calls of MS Teams
project view /Gunnt chart of MS planner
Edited
Sir in here what does they expect as "project view" ?
Dharshana Kasthurirathna 19:14
i assume it's the task breakdown in the ghannt chart
but not sure
better to check with Dr. Janaka or Chatura (nelum.a@sliit.lk) or Kavinga (kavinga.y@sliit.lk)
19:16
Ok sir.

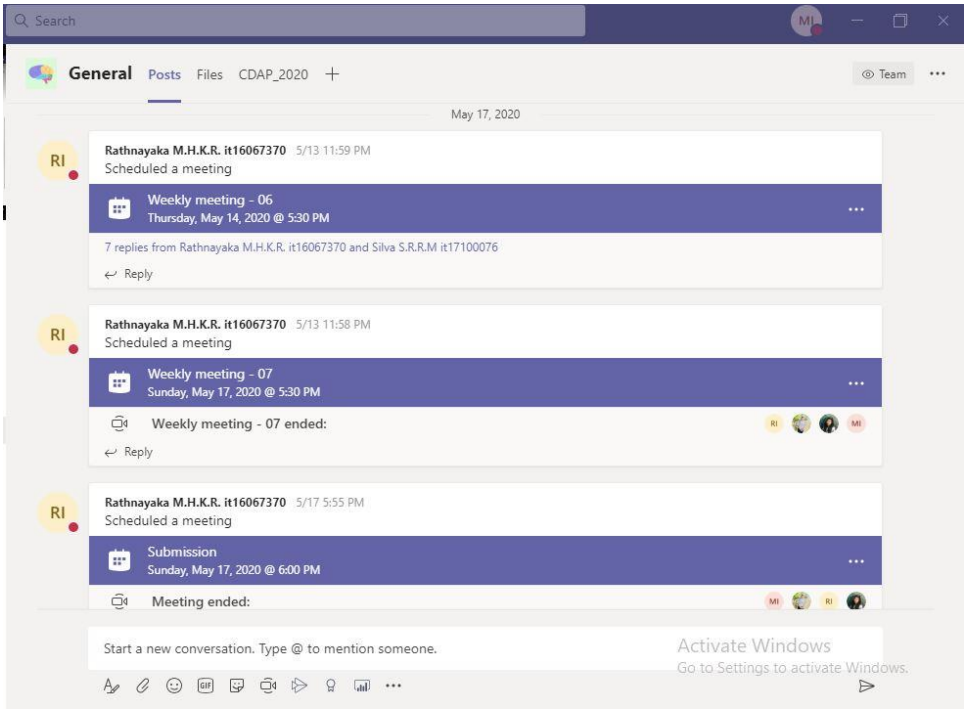
2. Calls of MS Teams

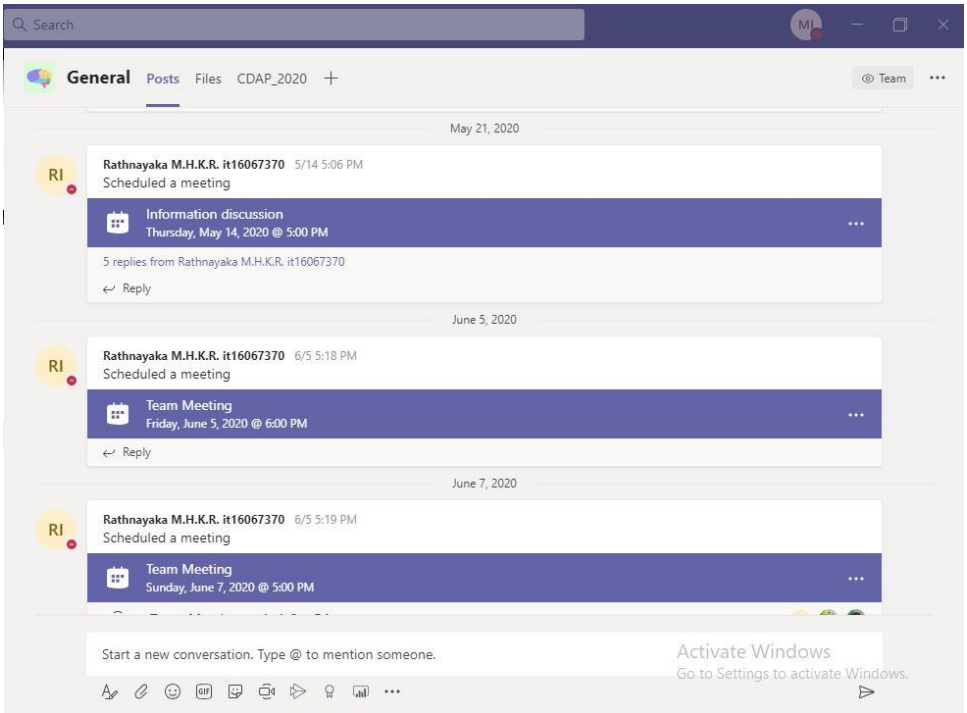


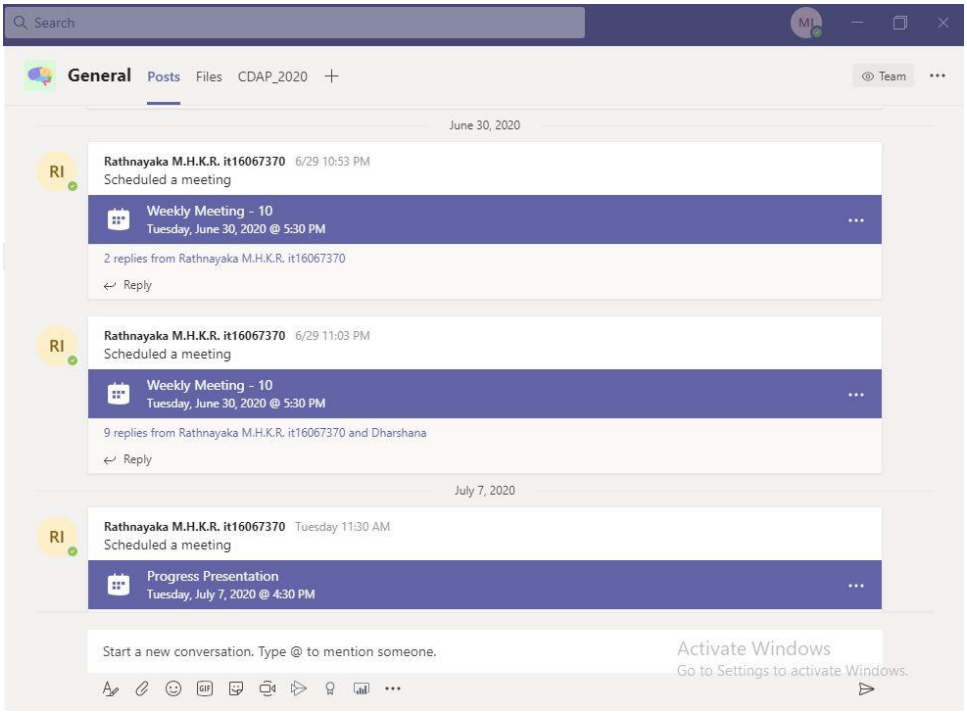


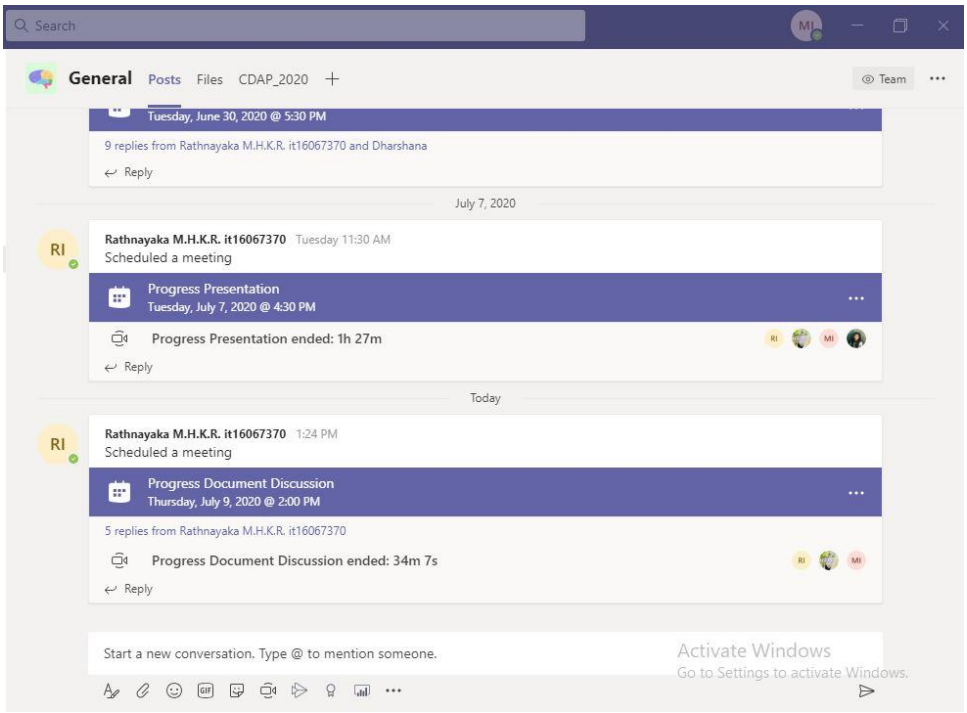

RI
Rathnayaka M.H.K.R. it16067370 15/04 17:15
Scheduled a meeting
Pre-discussion
Wednesday, 15 April 2020 @ 17:20
2 replies
Reply
16 April 2020
RI
Rathnayaka M.H.K.R. it16067370 14/04 18:36
Scheduled a meeting
Weekly Meeting - 04
Wednesday, 15 April 2020 @ 17:30
4 replies from Manamendra M.G it17119504 and Unknown User
Reply
RI
Rathnayaka M.H.K.R. it16067370 14/04 18:37
Scheduled a meeting
Team Meeting
Thursday, 16 April 2020 @ 17:30
2 replies


RI
Rathnayaka M.H.K.R. it16067370 16/04 00:18
Scheduled a meeting
Meeting
Friday, 17 April 2020 @ 17:30
6 replies from Manamendra M.G it17119504 and Unknown User
Reply
RI
Rathnayaka M.H.K.R. it16067370 17/04 18:21
Scheduled a meeting
Team Meeting
Friday, 17 April 2020 @ 18:30
2 replies
Reply
7 May 2020
RI
Rathnayaka M.H.K.R. it16067370 06/05 17:43
To discuss about gitlab issues.
Gitlab
Thursday, 7 May 2020 @ 17:00
2 replies


Search
General
Posts
Files
CDAP_2020
Team
May 17, 2020
Rathnayaka M.H.K.R. it16067370 5/13 11:59 PM
Scheduled a meeting
Weekly meeting - 06
Thursday, May 14, 2020 @ 5:30 PM
7 replies from Rathnayaka M.H.K.R. it16067370 and Silva S.R.R.M it17100076
Reply
Rathnayaka M.H.K.R. it16067370 5/13 11:58 PM
Scheduled a meeting
Weekly meeting - 07
Sunday, May 17, 2020 @ 5:30 PM
Weekly meeting - 07 ended:
Reply
Rathnayaka M.H.K.R. it16067370 5/17 5:55 PM
Scheduled a meeting
Submission
Sunday, May 17, 2020 @ 6:00 PM
Meeting ended:
Start a new conversation. Type @ to mention someone.
Activate Windows
Go to Settings to activate Windows.

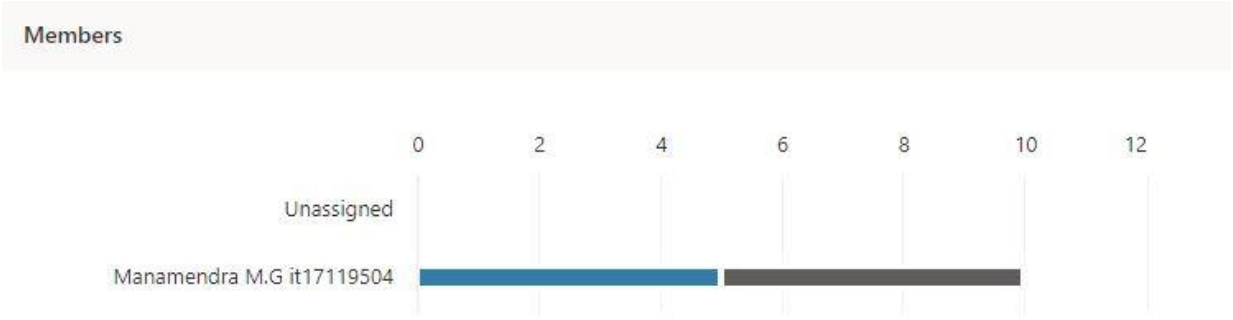

Search
General
Posts
Files
CDAP_2020
Team
May 21, 2020
Rathnayaka M.H.K.R. it16067370 5/14 5:06 PM
Scheduled a meeting
Information discussion
Thursday, May 14, 2020 @ 5:00 PM
5 replies from Rathnayaka M.H.K.R. it16067370
Reply
June 5, 2020
Rathnayaka M.H.K.R. it16067370 6/5 5:18 PM
Scheduled a meeting
Team Meeting
Friday, June 5, 2020 @ 6:00 PM
Reply
June 7, 2020
Rathnayaka M.H.K.R. it16067370 6/5 5:19 PM
Scheduled a meeting
Team Meeting
Sunday, June 7, 2020 @ 5:00 PM
Start a new conversation. Type @ to mention someone.
Activate Windows
Go to Settings to activate Windows.

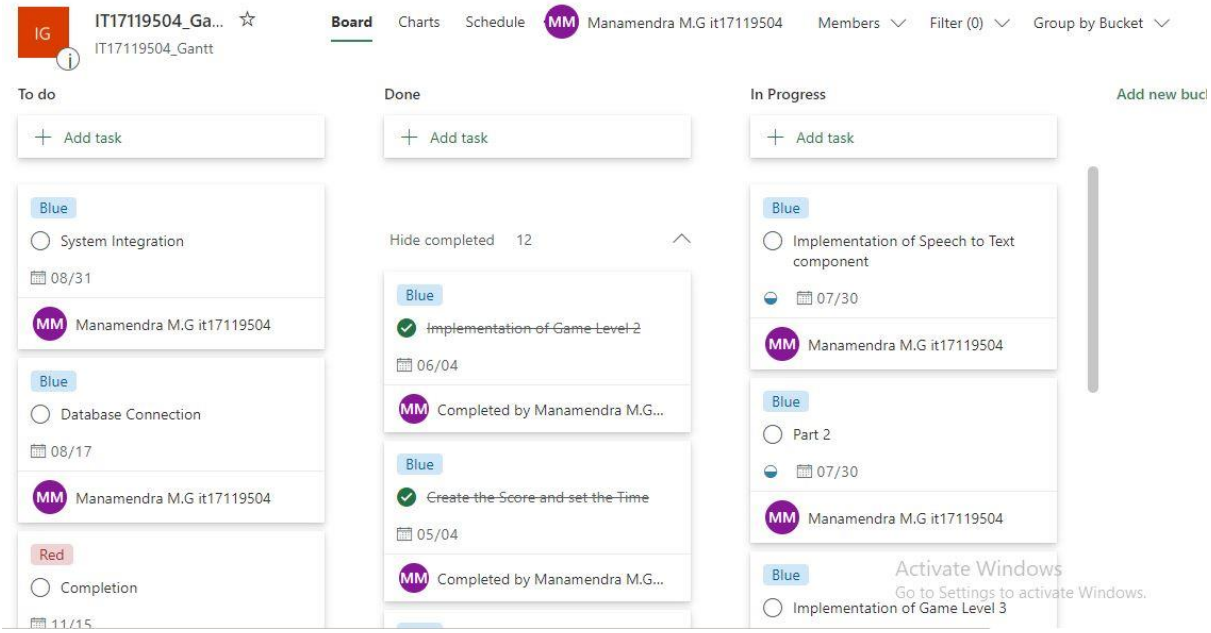

Search
General
Posts
Files
CDAP_2020
Team
June 30, 2020
Rathnayaka M.H.K.R. it16067370 6/29 10:53 PM
Scheduled a meeting
Weekly Meeting - 10
Tuesday, June 30, 2020 @ 5:30 PM
2 replies from Rathnayaka M.H.K.R. it16067370
Reply
Rathnayaka M.H.K.R. it16067370 6/29 11:03 PM
Scheduled a meeting
Weekly Meeting - 10
Tuesday, June 30, 2020 @ 5:30 PM
9 replies from Rathnayaka M.H.K.R. it16067370 and Dharshana
Reply
July 7, 2020
Rathnayaka M.H.K.R. it16067370 Tuesday 11:30 AM
Scheduled a meeting
Progress Presentation
Tuesday, July 7, 2020 @ 4:30 PM
Start a new conversation. Type @ to mention someone.
Activate Windows
Go to Settings to activate Windows.

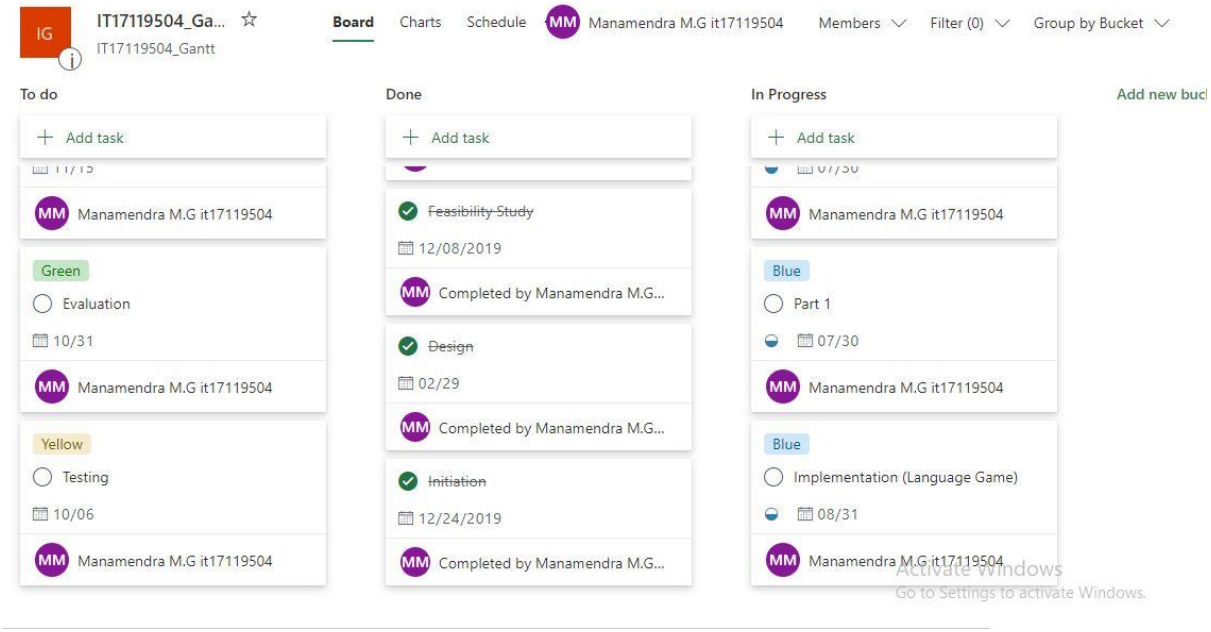

Search
General
Posts
Files
CDAP_2020
Team
Tuesday, June 30, 2020 @ 5:30 PM
9 replies from Rathnayaka M.H.K.R. it16067370 and Dharshana
Reply
July 7, 2020
Rathnayaka M.H.K.R. it16067370 Tuesday 11:30 AM
Scheduled a meeting
Progress Presentation
Tuesday, July 7, 2020 @ 4:30 PM
Progress Presentation ended: 1h 27m
Reply
Today
Rathnayaka M.H.K.R. it16067370 1:24 PM
Scheduled a meeting
Progress Document Discussion
Thursday, July 9, 2020 @ 2:00 PM
5 replies from Rathnayaka M.H.K.R. it16067370
Progress Document Discussion ended: 34m 7s
Reply
Start a new conversation. Type @ to mention someone.
Activate Windows
Go to Settings to activate Windows.

3. Project view

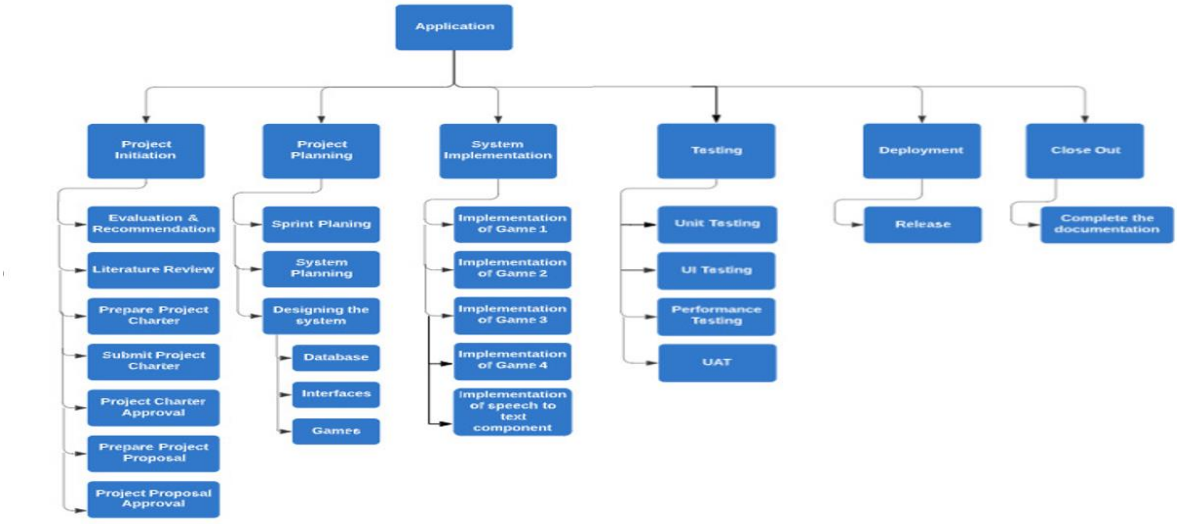
- Milestones in the journey of implementation: Completed the game implementation which covered the half of the full implementation phase.




IG
IT17119504_Ga...
IT17119504_Gantt
Board
Charts
Schedule
MM
Manamendra M.G it17119504
Members
Filter (0)
Group by Bucket
To do
Done
In Progress
Add new buc
Add task
Blue
System Integration
08/31
MM
Manamendra M.G it17119504
Blue
Database Connection
08/17
MM
Manamendra M.G it17119504
Red
Completion
11/15
Hide completed 12
Blue
Implementation of Game Level 2
06/04
MM
Completed by Manamendra M.G...
Blue
Create the Score and set the Time
05/04
MM
Completed by Manamendra M.G...
Blue
Implementation of Speech to Text component
07/30
MM
Manamendra M.G it17119504
Blue
Part 2
07/30
MM
Manamendra M.G it17119504
Blue
Implementation of Game Level 3
Activate Windows
Go to Settings to activate Windows.

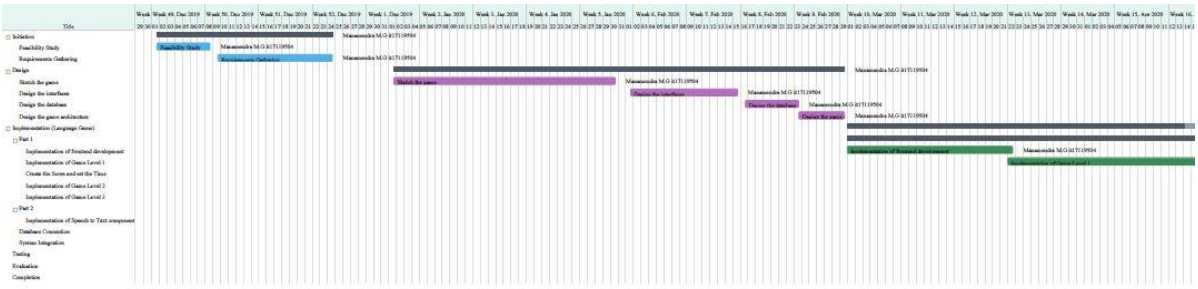

IG
IT17119504_Ga...
IT17119504_Gantt
Board
Charts
Schedule
MM
Manamendra M.G it17119504
Members
Filter (0)
Group by Bucket
To do
Done
In Progress
Add new buc
Add task
MM
Manamendra M.G it17119504
Green
Evaluation
10/31
MM
Manamendra M.G it17119504
Yellow
Testing
10/06
MM
Manamendra M.G it17119504
Feasibility Study
12/08/2019
MM
Completed by Manamendra M.G...
Design
02/29
MM
Completed by Manamendra M.G...
Initiation
12/24/2019
MM
Completed by Manamendra M.G...
MM
Manamendra M.G it17119504
Blue
Part 1
07/30
MM
Manamendra M.G it17119504
Blue
Implementation (Language Game)
08/31
MM
Manamendra M.G it17119504
Activate Windows
Go to Settings to activate Windows.

4. Work Breakdown structure



- According to the Work Breakdown Structure, each member was assigned to do several tasks. When consider about implementation phase, I was assigned to implement the signup functionality for the whole application and game for Language skills. In these tasks, I was stuck with the implementation of game for Language. So, I was unable to implement the signup function. In this situation, other member was assigned to implement it. This is how we maximize the resource utilization to achieve our deadlines.

5. Gantt chart

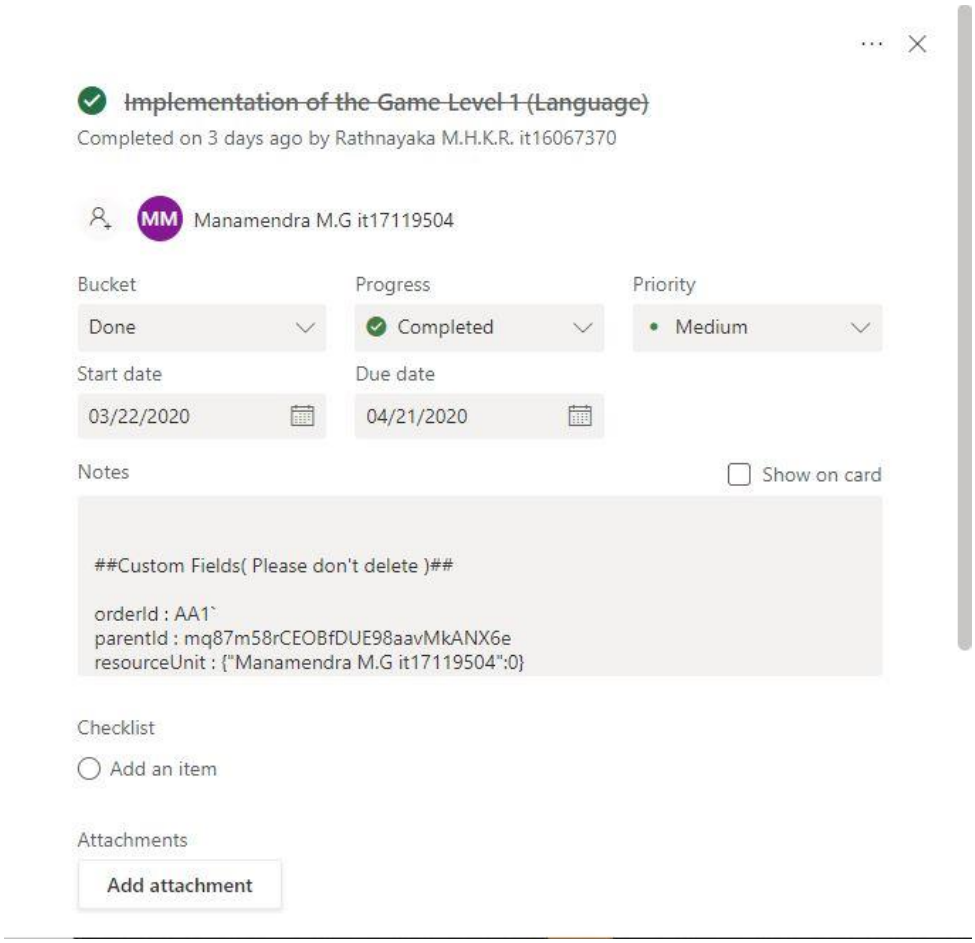


https://www.dropbox.com/s/a7d4i25dkjxmfww/IT17119504_Gantt%20%281%29.pdf?dl=0

6. Documentation Work

[Research Paper]

[Presentation]

[Status Document]

7. User Task Allocation