

# **TRAIN ROBOT TO CLIMB STAIRS: GET DIMENSIONS OF STAIRCASE**

21\_22-J 34

Status Document II

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June 2022

1. Updated Gantt Chart

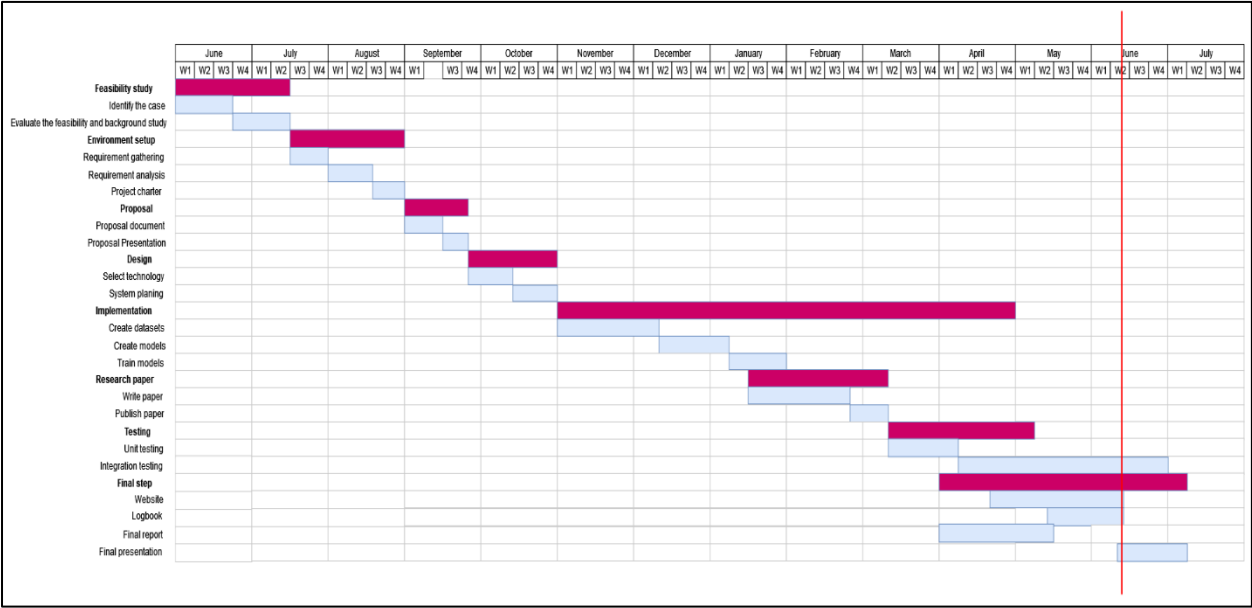




Figure 1 Current point shows with red vertical line


## 2. Screenshot of Group Calls


 **Research Paper Submission Meeting**


Chat Files Meeting Notes Whiteboard +

 Samantha Rajapaksha named the meeting to Research Paper Submission Meeting.

Wednesday, March 16, 2022

 3/16/2022 8:59 PM Meeting ended: 21s

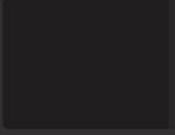
 3/16/2022 9:00 PM Meeting started




Samantha Rajapaksha 3/16/2022 9:30 PM

<https://www.r10htc2022.org/>


<https://www.ieeebombay.org/tensymp2022/>





**TENSYP 2022 IEEE REGION 10 SYMPOSIUM (T...**  
The IEEE Region 10 Symposium (TENSYP) is one of the official annual conferences owned and organised by the...  
[www.ieeebombay.org](http://www.ieeebombay.org)


 3/16/2022 9:57 PM Meeting ended: 57m 18s

Saturday, March 19, 2022

 3/19/2022 7:00 PM Meeting ended: 24s

 3/19/2022 7:01 PM Meeting ended: 15s

 3/19/2022 7:43 PM Meeting ended: 42m 6s

 3/19/2022 8:34 PM Meeting ended: 4m 46s

 **Research Paper Submission Meeting**

Chat Files Meeting Notes Whiteboard

 Samantha Rajapaksha named the meeting to Research Paper Submission Meeting.

Thursday, March 31, 2022

 3/31/2022 2:02 PM Meeting ended: 31s

 3/31/2022 2:06 PM Meeting ended: 2m 25s

 3/31/2022 2:07 PM Meeting ended: 22s

 3/31/2022 2:07 PM Meeting started

 3/31/2022 2:14 PM Recording has started

 3/31/2022 2:20 PM Meeting ended: 13m 9s

 3/31/2022 2:20 PM Recording has stopped. Saving recording...



Meeting

Recorded by: Samantha Rajapaksha

6m 8s



## Progress Presentation 2021 June Batch



Chat

Files

Meeting Notes

Whiteboard



Monday, January 10, 2022



1/10/2022 2:32 PM Meeting ended: 4h 37m 8s



1/10/2022 3:37 PM Meeting ended: 30s

Thursday, January 13, 2022



1/13/2022 10:21 PM Meeting started



1/13/2022 10:37 PM Recording has started

Friday, January 14, 2022



1/14/2022 12:41 AM Recording has stopped. Saving recording...



### Meeting



Recorded by: Samantha Rajapaksha



1/14/2022 1:14 AM Meeting ended: 2h 52m 45s

Thursday, January 27, 2022



1/27/2022 10:26 PM Meeting started



1/27/2022 10:31 PM Recording has started



1/27/2022 11:45 PM Meeting ended: 1h 19m 1s



1/27/2022 11:45 PM Recording has stopped. Saving recording...



### Meeting



Recorded by: Samantha Rajapaksha



## Progress Presentation 2021 June Batch

[Chat](#)[Files](#)[Meeting Notes](#)[Whiteboard](#)

Monday, February 7, 2022

2/7/2022 11:38 AM Meeting ended: 11s

Friday, February 11, 2022

2/11/2022 12:33 AM Meeting ended: 2h 3m 2s

Thursday, February 24, 2022

2/24/2022 10:29 PM Meeting started

2/24/2022 10:41 PM Recording has started

2/24/2022 11:01 PM Meeting ended: 37m 52s

2/24/2022 11:01 PM Recording has stopped. Saving recording...

**Meeting**  
Recorded by: Samantha Rajapaksha

Thursday, March 10, 2022

3/10/2022 10:26 PM Meeting started

3/10/2022 10:38 PM Recording has started

Friday, March 11, 2022

3/11/2022 12:02 AM Meeting ended: 1h 36m 9s

3/11/2022 12:02 AM Recording has stopped. Saving recording...

**Meeting**  
Recorded by: Samantha Rajapaksha



Samantha Rajapaksha 5/5/2022 11:27 PM

[https://scholar.google.com/citations?hl=en&view\\_op=search\\_venues&vq=IEEE+region+10&btnG=](https://scholar.google.com/citations?hl=en&view_op=search_venues&vq=IEEE+region+10&btnG=)

5/5/2022 11:39 PM Meeting ended: 1h 8m 8s

Thursday, May 19, 2022

5/19/2022 10:52 PM Meeting ended: 19m 23s

Thursday, June 2, 2022

6/2/2022 10:23 PM Meeting started

6/2/2022 10:38 PM Recording has started

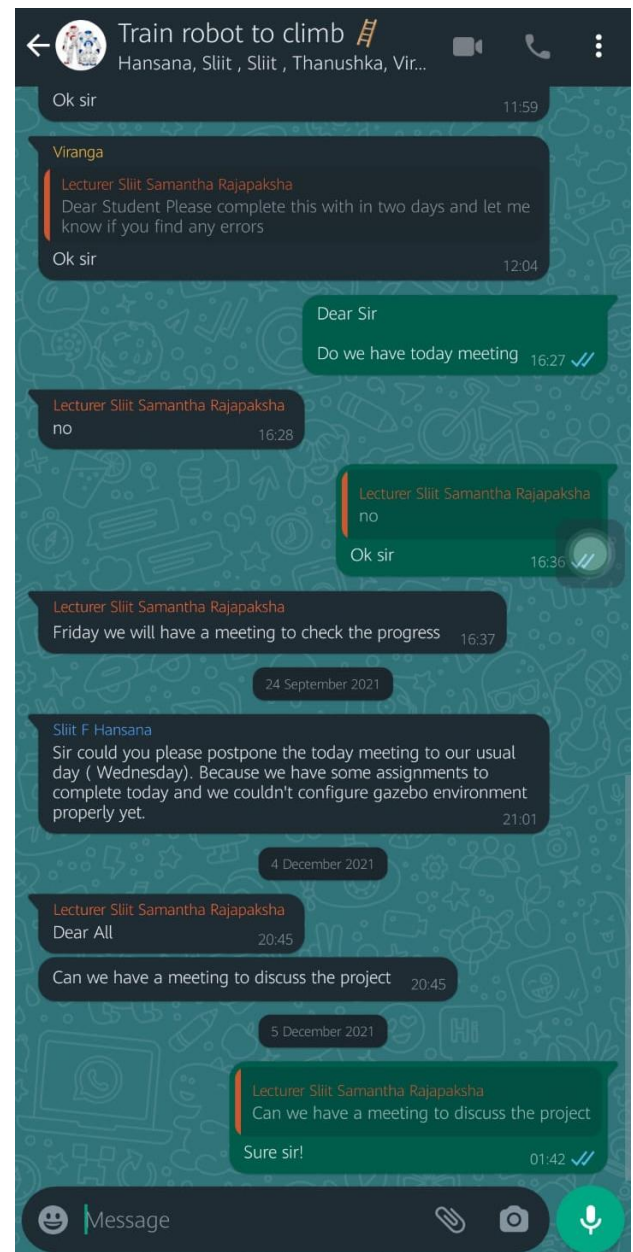
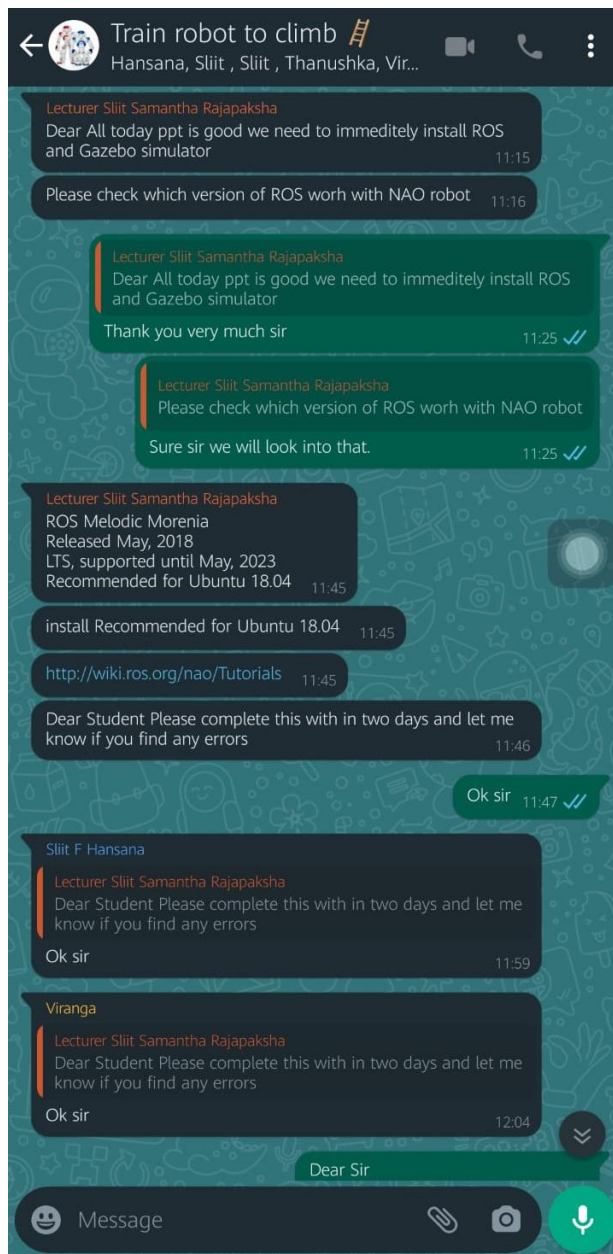
6/2/2022 11:01 PM Meeting ended: 59m 47s

6/2/2022 11:01 PM Recording has stopped. Saving recording...

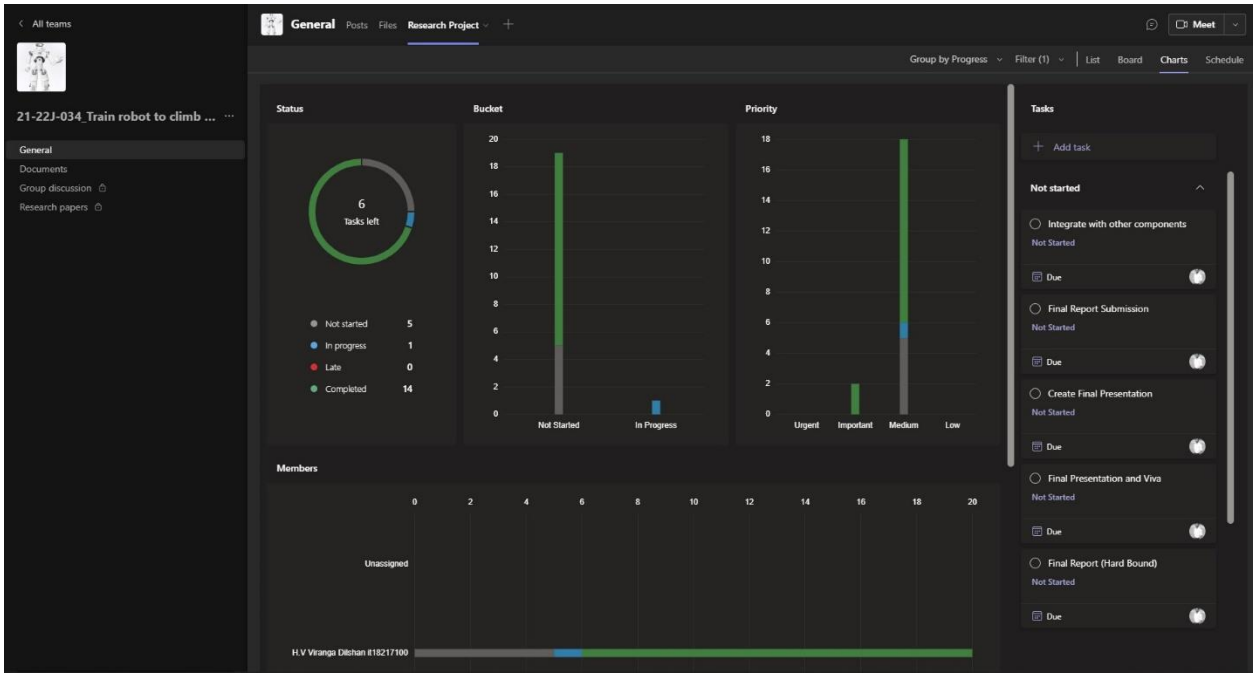
**Meeting**  
Recorded by: Samantha Rajapaksha

This recording is set to expire. [View or change the expiration date here.](#) [Learn more](#)

### 3. Screenshot of WhatsApp Chats



## 4. Screenshots of Generated Charts



## 5. Screenshots of Work Breakdown Structure

The screenshot displays a Kanban board for a project titled "21-22J-034\_Train robot to climb ...". The board is organized into three columns: "Not started", "In progress", and "Completed". Each column has a header with a plus icon and the text "Add task".

**Not started column:**

- Integrate with other components (Not Started) - Due date: [icon]
- Final Report Submission (Not Started) - Due date: [icon]
- Create Final Presentation (Not Started) - Due date: [icon]
- Final Presentation and Viva (Not Started) - Due date: [icon]
- Final Report (Hard Bound) (Not Started) - Due date: [icon]

**In progress column:**

- Create Final Report (In Progress) - Due date: [icon]

**Completed column:**

- Moving Nao with in 1.5meters in between Nao and staircase (Not Started) - Completed by H.V Viranga Dilsha...
- Calculate stair height (Not Started) - Completed by H.V Viranga Dilsha...
- Calculate stair width (Not Started) - Completed by H.V Viranga Dilsha...
- Find Distance in between Nao and staircase (Not Started) - Completed by H.V Viranga Dilsha...
- Nao Head Moving (Not Started) - Completed by H.V Viranga Dilsha...
- Final Report (Soft Bound) (Not Started)

The left sidebar shows the team name "21-22J-034\_Train robot to climb ..." and a list of items: "General", "Documents", "Group discussion", and "Research papers". The top navigation bar includes "General", "Posts", "Files", "Research Project", and a "Meet" button. The top right corner shows "Group by Progress", "Filter (1)", "List", "Board", "Charts", and "Schedule".