



Collaborative Development – 5CS024

Final Individual Report

Event Rental Management System – Project Manager

Hamro Banquet.

Student Id: 2332244

Student Name: Naomi Thing

Group: L5CG4

Module Leader: Mr. Biraj Dulal

Tutor: Mr. Basudeo Shrestha

Submission Date: 20th May 2024.

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Self-appraisal form.

Student number	2332244	Name	Naomi Thing
Project	Event Rental Management System	Date	20 th May, 2024.
Role	Project Manager	Team	Geeks (Group
			L5CG4)
Sprint (1 or 2)	2		

Personal objectives – performance measurement

Objectives	Evidence Provided	Evaluation
		Student/Tutor
Project and People	Being capable of leading teams and projects	7.5
Management.	successfully is necessary for any project	
	manager. Using tools like MS Excel for Gantt	
	Chart and Jira Software for organized work has	
	significantly increased my task performance	
	efficiency for projects. With the increasing use	
	of these platforms, workflow management	
	became simpler, encouraging more effective	
	collaboration and communication among team	
	members. My leadership skills have improved	
	because of my role as a project manager, which	

	has been defined by account to the terminal to the terminal to the terminal		
	has been defined by constant learning and		
	improvement in management.		
	Link to the Project and People Management		
	document: Project and People Management		
Tutor Feedback:			
User Manual and	The user manual for a certain website serves as a	7	
Client Presentation.	guide for all users. I have created user guides for		
	a variety of users to make their time on our		
	website as convenient as possible.		
	Link to User Manual: User Manual		
	The last presentation I made was called Client	7	
	Presentation, and it had details about our product		
	as well as a few issues that it addressed and		
	resolved. The purpose of creating the		
	presentation was to show how the sprint		
	progressed towards delivering the finished		
	product.		
	Link to Client Presentation: Client Presentation		
Tutor Feedback:			
тиют пеейдаск.			

Collaboration Document

Evidence of good collaboration

By holding frequent meetings—both in-person and virtually, using Google Mail (Gmail)—our team was able to create exceptional collaboration. Documented communication promoted accountability, and clear channels of contact allowed for prompt replies and criticism. To guarantee that everyone has access to the most recent changes, we made note of upgrading.

Personal Development

In my capacity as project manager, finishing Sprint 2 has greatly improved my organizational, problem-solving, and leadership abilities. Effective communication was essential for managing a diverse workforce, and I supported a collaborative environment by holding weekly review meetings and daily stand-ups. The team chemistry became more greater as a result of the constant communication that made sure everyone understood their roles and was in agreement with the sprint goals. By using Jira for task tracking and visual workflow management, I was able keep the project on track and efficiently manage the timetable, which enhanced my organizational abilities. I improved my decision-making skills by handling unexpected difficulties like technical problems with feature integration and design conflicts. Encouraging open communication and brainstorming sessions helped us come up with creative solutions and make decisions that were best for the project.

Additionally, by highlighting iterative development and continual improvement through retrospectives, the sprint reaffirmed the benefits of the agile methodology. By putting these retrospectives' feedback into practice, we were able to enhance our procedures and sprint after sprint efficiency. In addition to improving the project's quality, this iterative process helped the

team develop a culture of ongoing learning and adaptation. Furthermore, managing expectations and creating trust among stakeholders was achieved through frequent updates and open communication. I built a strong connection with the stakeholders by providing them with thorough progress reports and quickly attending to their concerns; this is essential to the project's success.

This experience made clear how important it is to be adaptive and flexible in order to maintain alignment with project goals while allowing for required modifications. I was able to rearrange plans and reorder duties without interfering with the team's productivity because I was flexible and willing to try new things. All things considered, Sprint 2 has been a time of significant progress, equipping me with the skills necessary to successfully lead projects in the future and creating a cooperative, flexible work atmosphere.

Issue Tracking

For our project to succeed in Sprint 2, Jira's issue tracking system for task management and real-time progress monitoring ,was used.. It was used to effectively generate and manage tasks, view project progress and collaborate. Our ability to set aside activities was enhanced by personalization choices and reporting tools, which also gave us valuable insights into team performance and project progress. Workflows were improved, information flow was ensured, and productivity was increased. All in all, Jira's extensive issue tracking played a major role in our project management success and sprint completion.

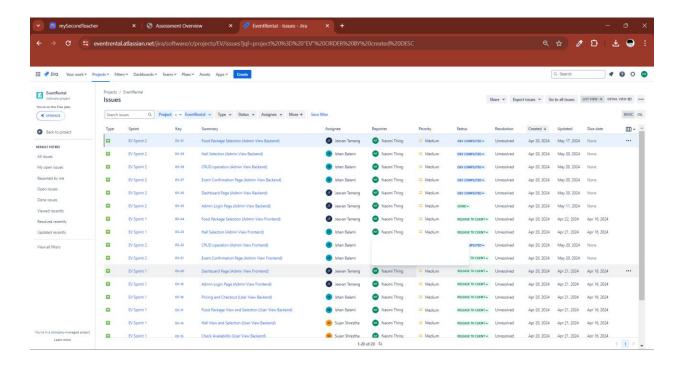


Figure 1 Jira Issue

Work on Deadlines

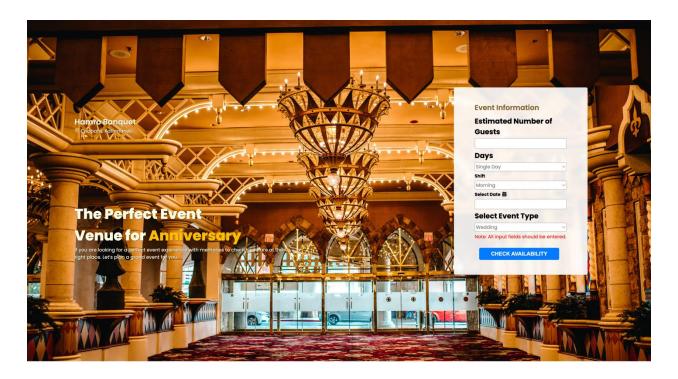
For a project to be successfully managed, deadline fulfilment is essential. This calls for precise planning, sensible setting priorities, and good communication. We set and monitored deadlines for each task during Sprint 2 using Jira and Gantt charts to make sure everything was finished on time. The team remained accountable and focused by assigning priority to important tasks and providing frequent updates on their progress. We were able to adjust to unanticipated difficulties and maintain the project schedule because to our flexibility. We were able to meet deadlines with efficiency thanks to regular reflection and process improvement, which eventually helped us finish the sprint successfully.

Appendix A

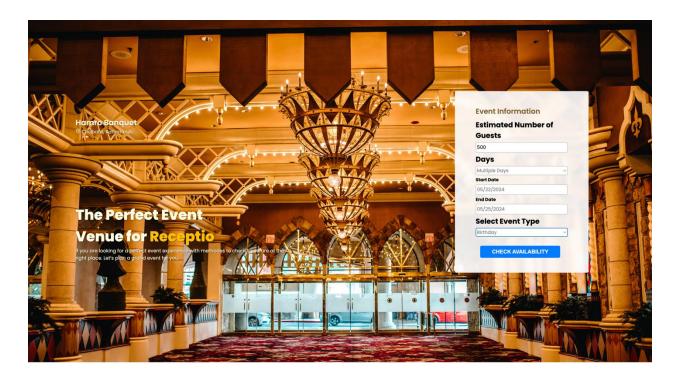
1. User Manual

1.1 User View

When the user visits the website for the first time, they are led to the landing page shown below.



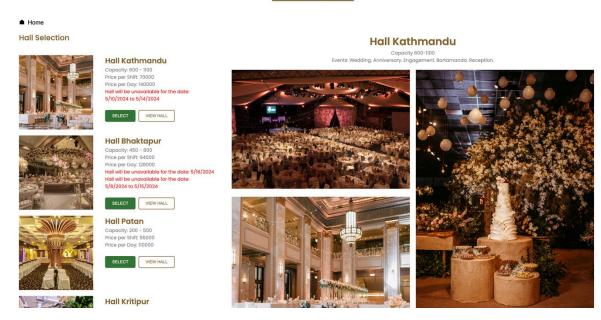
In the landing page, they are supposed to fill the availability box to check availability for bookings.



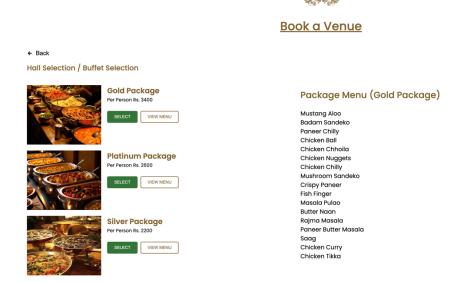
After, filling up informations, they are directed to the page where they can select halls for their special event.



Book a Venue



After, selecting specific halls, they are then directed to buffet selection page where they can select their choice of food packages.



Now, this page shows that the user have selected all required halls, buffet, and date. Then, this page shows that they have to fill up the fields with their personal information for final booking so the staffs can contact them afterwards.

	Hamro Banquet		
	Book a Venue		
← Back Hall Selection / Buffect Selection / Book Venue			
,			
	Name	Event Type: Birthday	
	naomi thing	Function Days: Multiple-Days Start Date: 5/22/2024	
	Email	End Date: 5/25/2024 Estimated Guests: 500	
	dahsdahd		
	Phone Number	Selected Hall: Hall Kathmandu Buffet: Gold Package	
	2442204		
	Note: All input fields are mandatory	Total: Rs. 2,260,000	
		воок	

This image shows that the booking is successful.

Venue Added!

Your venue has been successfully added. Our team will get back to you for confirmation of the event

1.2. Admin View

Admins can login to their admin dashboard where they can manage users and their informations.

Hamro Banquet
Username
admin
Password
•••••
LOCIN
LOGIN

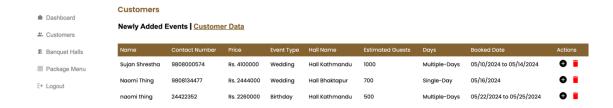
After the page is logged in, admin can accept the requests from the users and also perform CRUD operations.



Accepted the requests from the users.



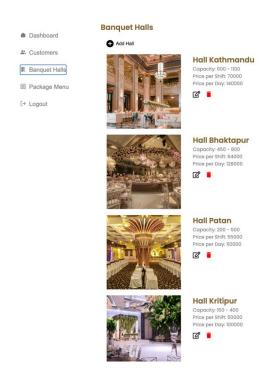
We can also delete user informations.

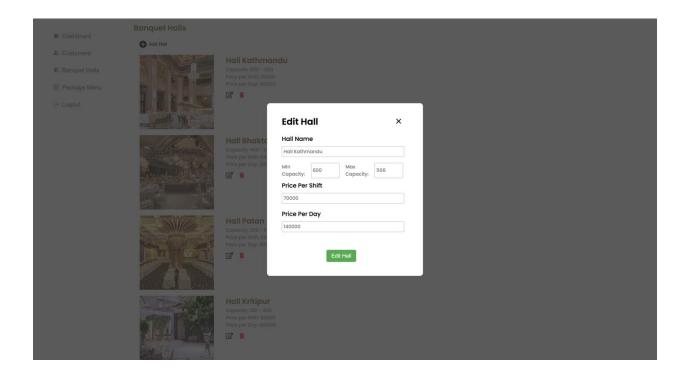


User deleted.

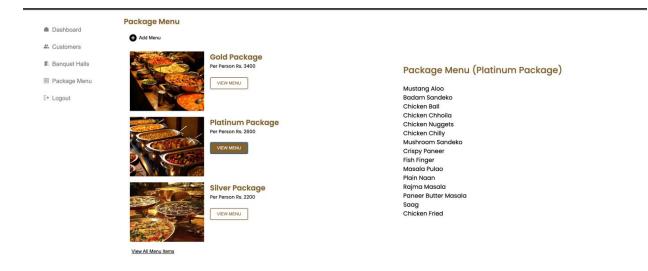


We can add, edit, and delete event halls.





We can view event food packages.



2. Client Presentation

You display your finished product at the client presentation, during which your client will review the entire work and offer input. We have to identify the issue that our solution attempts to solve as well, so the client presentation is about more than just that. The benefit the client could receive from using our product must also be included in the presentation. The customer was effectively provided with an Event Rental Management System to support the presentation. The presentation slides have been added to the same paragraph as follows:



Event Rental Management System

Agendas

- Project Overview
- Team Members
- Project Timeline
- Project Features
- Project Methodology
- Deliverables
- Future Enhancement

Team Members

• Project Manager: Naomi Thing

• Business Analyst: Ujjwal Bhardwaj Singh

Developer: Sujan ShresthaDeveloper: Jeevan TamangDeveloper: Ishan Balami

Project Overview

Event Rental Management System

- The project acts as a medium to rent the booking halls for events through ease.
- Onto the traditional approach where people had to visit the venue, instead it is made easy with online bookings.

Project Features

- Event Booking
- Event Management
- Users Management
- Inventory Management

Project Methodology

Methodology Used:

• Scrum

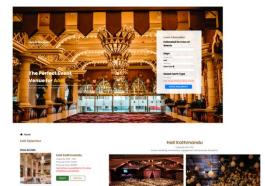
Sprint Duration

- Sprint I 3rd April-30th April
- Sprint II 17th April 15th May

Sprint Planning

For the overall sprint, we planned the overall project, according the priority and requirements of the client. Tasks were categorized according to business analyst.

Deliverables





Future Enhancements

- Mobile Application for event rental management system
- Online Payment Processing

Appendix B

1. Project and People Management

1.1 Jira Software

Using Jira software helped us manage our team and project efficiently as we developed the Event Rental Management System. We were able to delegate work to team members with ease, prioritise projects, and properly manage our backlog thanks to its agile board. Jira made sure that everyone understood the project's goals by providing clear acceptance criteria and thorough task descriptions. Real-time progress monitoring and sprint planning are two more elements that increased our output and openness. Screenshots of our Jira backlog demonstrate the well-organized structure and thorough job details that made our project successful.

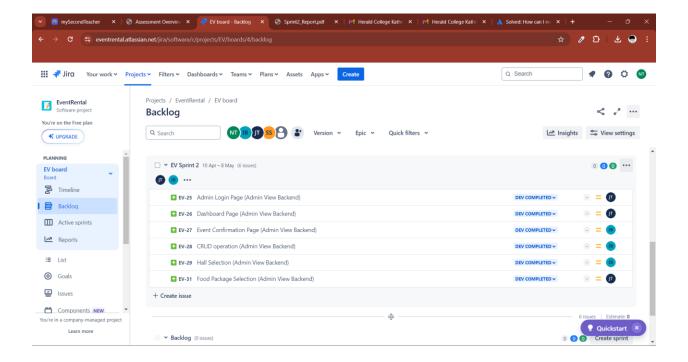


Figure 2 Backlog

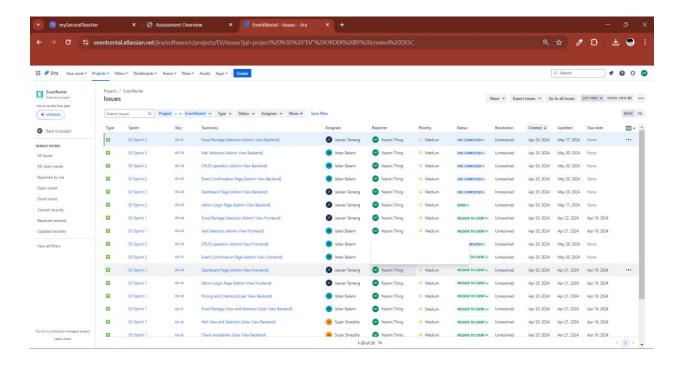


Figure 3 Issue tracking in Jira

1.2 Gantt Chart

For the purpose of controlling and visualising project timelines for the creation of the Event Rental Management System, the use of Gantt charts was essential. The Gantt chart offered a clear perspective of project milestones, tasks, and dependencies because to its user-friendly layout. This made it possible for us to monitor our progress, anticipate bottlenecks or delays, and plan and distribute resources efficiently. We made sure the project kept on track and that milestones were met on time by consistently updating the Gantt chart with task statuses and deadlines. In the end, the Gantt chart helped our team communicate and coordinate effectively, which was crucial to the project's successful completion.

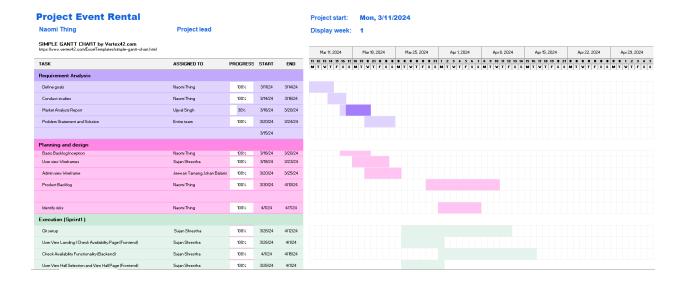


Figure 4 Gantt Chart 1

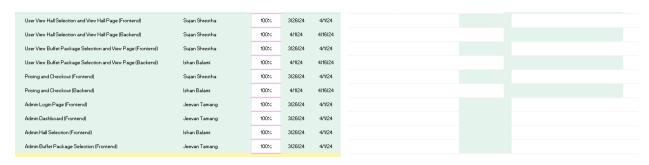


Figure 5 Gantt chart 2



Figure 6 Gantt Chart 3

1.3 Meeting Minutes

Week 1 Meeting Minutes

Meeting Minute

Meeting number: 1

Location: Virtual Meeting Date: 17th april, 2024

Time: 9:00 pm - 9:45 pm

Attendees: Naomi, Sujan, Jeevan, Ishan, Ujjwal

Discussion points:

- Review of backlog items for Sprint 2.

- Prioritization of tasks based on client requirements and project goals.

Task list	Owner(s)	Deadline	Status
Admin Login Page (Admin View	Jeevan	17/04/2024	11/05/2024
Backend)			
Dashboard Page (Admin View	Jeevan	17/04/2024	11/05/2024
Backend)			
Event Confirmation Page (Admin	Ishan	17/04/2024	11/05/2024
View Backend)			
CRUD operation (Admin View	Ishan	17/04/2024	11/05/2024
Backend)			
Hall Selection (Admin View	Ishan	17/04/2024	11/05/2024
Backend)			
Food Package Selection (Admin	Jeevan	17/04/2024	11/05/2024
View Backend)			

Attendance

Role	Name	Signature
Developer	Sujan	P
Developer	Jeevan	p
Developer	Ishan	P
Project Manager	Naomi	P
Business Analyst	Ujjwal	p

Plan for Next Meeting:

- Finalize sprint plan and create a detailed sprint backlog.
- Schedule regular check-ins and daily stand-up meetings for progress updates.

Appendix:

Figure 7 Meeting minutes 1

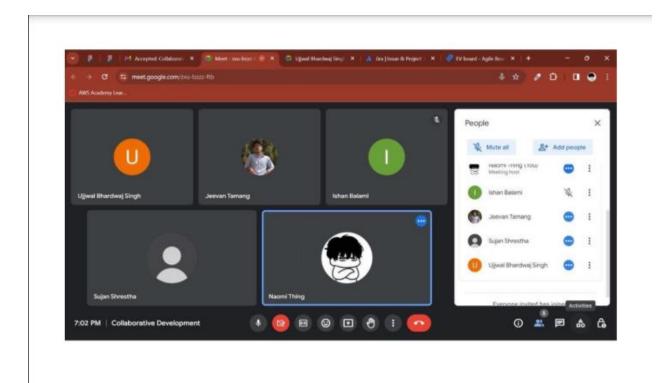


Figure 8 Meeting Minute 1 appendix

Week 2 Meeting Minutes

Meeting Minute

Meeting number: 2

Location: Virtual Meeting

Date: 20th April, 2024

Time: 9:00 pm - 10:05 pm

Attendees: Naomi, Sujan, Jeevan, Ishan, Ujjwal

Discussion points:

- Status update on tasks completed halfway through Sprint 2.

Discussion on adjustments needed to meet sprint goals.

Task list	Owner(s)	Deadline	Status
Admin Login Page (Admin View	Jeevan	17/04/2024	11/05/2024
Backend)			
Dashboard Page (Admin View	Jeevan	17/04/2024	11/05/2024
Backend)			
Event Confirmation Page (Admin	Ishan	17/04/2024	11/05/2024
View Backend)			
CRUD operation (Admin View	Ishan	17/04/2024	11/05/2024
Backend)			
Hall Selection (Admin View	Ishan	17/04/2024	11/05/2024
Backend)			
Food Package Selection (Admin	Jeevan	17/04/2024	11/05/2024
View Backend)			

Attendance

Role	Name	Signature
Developer	Sujan	P
Developer	Jeevan	p
Developer	Ishan	P
Project Manager	Naomi	P
Business Analyst	Ujjwal	p

Plan for Next Meeting:

- Continue sprint execution with a focus on addressing identified challenges.
- Plan for sprint review and retrospective.

Appendix:

Figure 9 Meeting minute 2

24

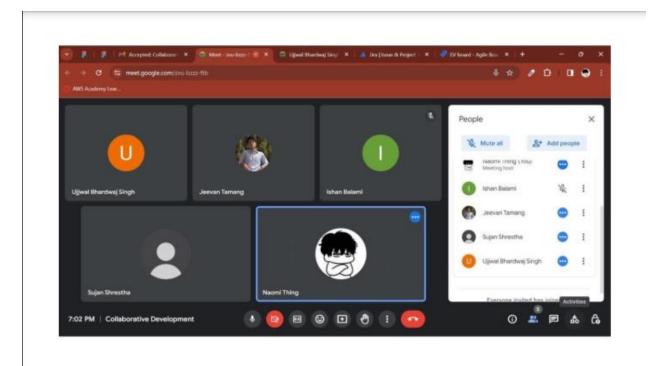


Figure 10 Meeting Minute 2 appendix

Week 3 Meeting Minutes

Meeting Minute

Meeting number: 3

Location: Virtual Meeting

Date: 25 April, 2024 Time: 7:00 - 8: 00 pm

Attendees: Naomi, Sujan, Jeevan, Ishan, Ujjwal

Discussion points:

Review of completed tasks and deliverables for Sprint 2.

- Discussion on what went well and areas for improvement.

Task list	Owner(s)	Deadline	Status
Admin Login Page (Admin View	Jeevan	17/04/2024	11/05/2024
Backend)			
Dashboard Page (Admin View	Jeevan	17/04/2024	11/05/2024
Backend)			
Event Confirmation Page (Admin	Ishan	17/04/2024	11/05/2024
View Backend)			
CRUD operation (Admin View	Ishan	17/04/2024	11/05/2024
Backend)			
Hall Selection (Admin View	Ishan	17/04/2024	11/05/2024
Backend)			
Food Package Selection (Admin	Jeevan	17/04/2024	11/05/2024
View Backend)			

Attendance

Role	Name	Signature
Developer	Sujan	P
Developer	Jeevan	p
Developer	Ishan	P
Project Manager	Naomi	P
Business Analyst	Ujjwal	p

Plan for Next Meeting:

- Assign tasks for addressing identified improvements.

Appendix:

Figure 11 Meeting Minute 3

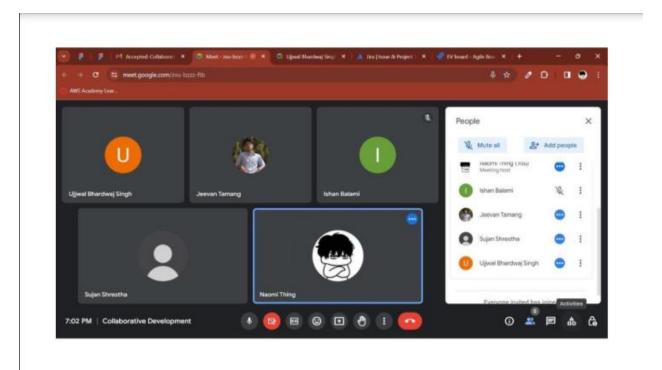


Figure 12 Meeting Minute 3 appendix

Week 4 Meeting Minutes

Meeting Minute

Meeting number: 4

Location: Virtual Meeting

Date: 16 May, 2024 Time: 6:00- 7:45 pm

Attendees: Naomi, Sujan, Jeevan, Ishan, Ujjwal

Discussion points:

- Checking progress of works.

- Discussing for testing.

Task list	Owner(s)	Deadline	Status
Admin Login Page (Admin View Backend)	Jeevan	17/04/2024	11/05/2024
Dashboard Page (Admin View Backend)	Jeevan	17/04/2024	11/05/2024
Event Confirmation Page (Admin View Backend)	Ishan	17/04/2024	11/05/2024
CRUD operation (Admin View Backend)	Ishan	17/04/2024	11/05/2024
Hall Selection (Admin View Backend)	Ishan	17/04/2024	11/05/2024
Food Package Selection (Admin View Backend)	Jeevan	17/04/2024	11/05/2024

Attendance

Role	Name	Signature
Developer	Sujan	P
Developer	Jeevan	p
Developer	Ishan	P
Project Manager	Naomi	P
Business Analyst	Ujjwal	p

Appendix:

Figure 13 Meeting Minute 4

28

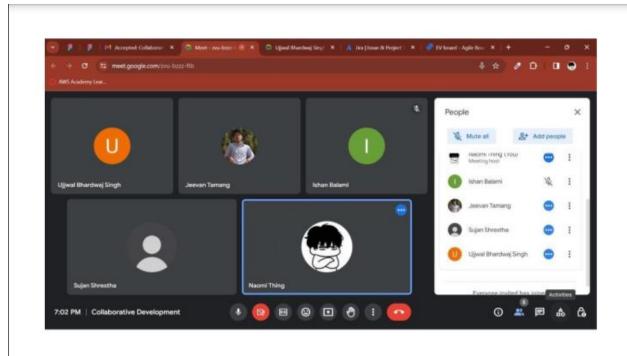


Figure 14 Meeting Minute 4 appendix

Appendix C

1. Google Chat for communication

Our preferred tool for in-the-moment communication and teamwork was Google Chat. Team members could effortlessly connect, exchange papers, and set up meetings all within the same interface thanks to its instant messaging features and easy integration with Google Workspace. Team members may remain in touch and responsive from any location thanks to mobile accessibility and well-organized interactions maintained through rooms and threads. All things considered, Google Chat improved teamwork by promoting effective communication, enabling prompt decision-making, and simplifying project management procedures.

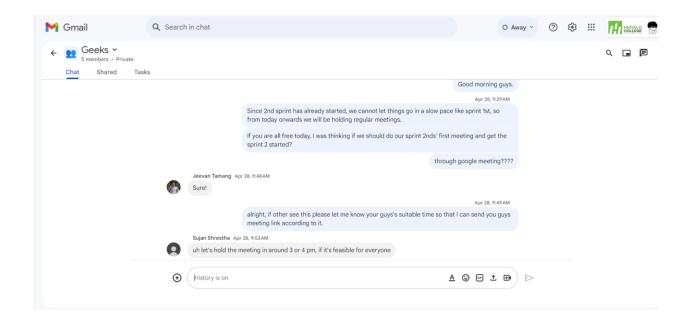


Figure 15 communication in google chats.