



American International University-Bangladesh

Assignment on Project Management Tool

Software Requirement Engineering

Section: A

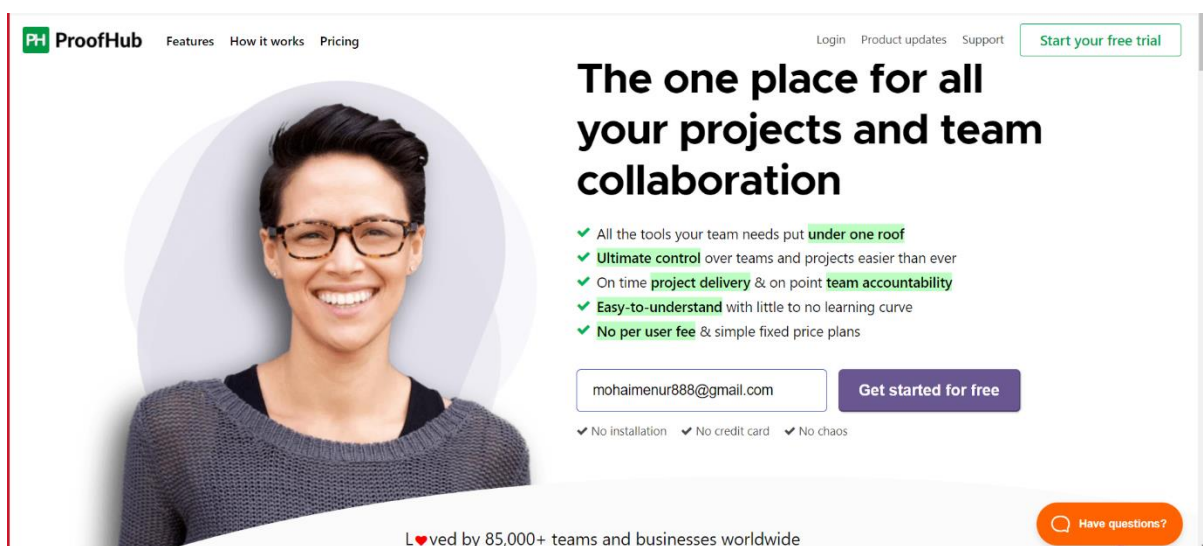
Serial no.	Name	ID
1.	SHIHAB HOSSAIN SHUVO	18-36385-1
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3.	NUSRAT JAHAN	17-34562-2
4.	MD. TANVIRUL HASAN	18-37078-1

Open Account in any Project management Tool as I have instructed in class. Open a project there and create a team of your group. Assign tasks with deadline for every team member.

Use Project Management Tool and prepare a report of your experience containing below things.

1. Put all screenshots of your computer during opening account and all other activities in the tool.

OPEN FREE ACCOUNT



The screenshot shows the ProofHub homepage. At the top, there is a navigation bar with the ProofHub logo, links for Features, How it works, Pricing, Login, Product updates, and Support, and a 'Start your free trial' button. The main heading reads 'The one place for all your projects and team collaboration'. Below this, a list of features is shown with green checkmarks: 'All the tools your team needs put under one roof', 'Ultimate control over teams and projects easier than ever', 'On time project delivery & on point team accountability', 'Easy-to-understand with little to no learning curve', and 'No per user fee & simple fixed price plans'. A form for email registration is present with the email 'mohaimenur888@gmail.com' and a 'Get started for free' button. Below the form, it says 'No installation', 'No credit card', and 'No chaos'. A woman's portrait is on the left. At the bottom, it says 'Loved by 85,000+ teams and businesses worldwide' and a 'Have questions?' button.

PH ProofHub Features How it works Pricing Login Product updates Support Start your free trial

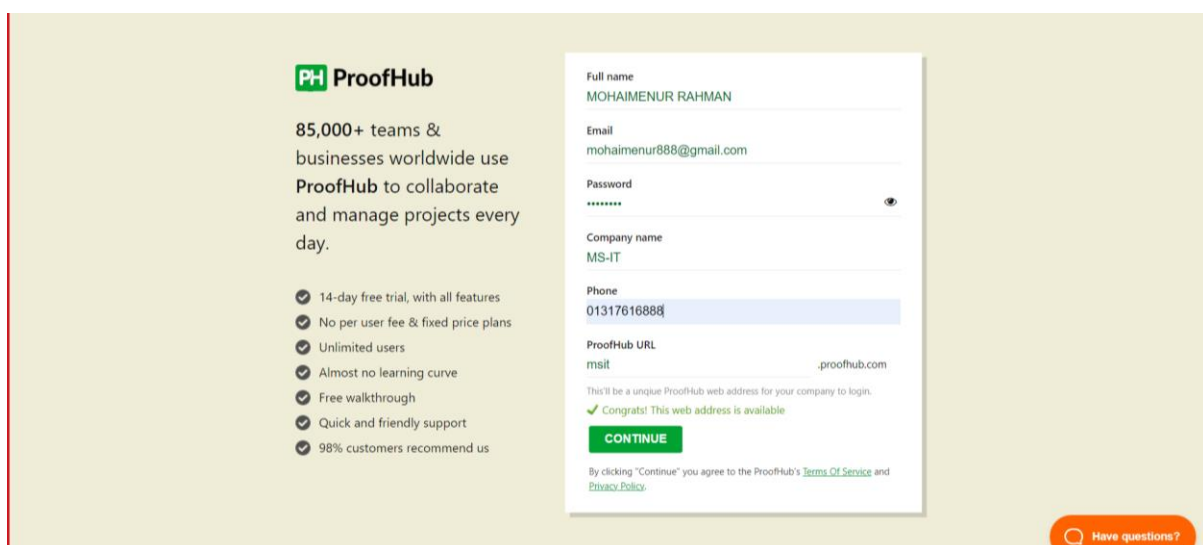
The one place for all your projects and team collaboration

- ✓ All the tools your team needs put under one roof
- ✓ Ultimate control over teams and projects easier than ever
- ✓ On time project delivery & on point team accountability
- ✓ Easy-to-understand with little to no learning curve
- ✓ No per user fee & simple fixed price plans

mohaimenur888@gmail.com Get started for free

✓ No installation ✓ No credit card ✓ No chaos

Loved by 85,000+ teams and businesses worldwide Have questions?



The screenshot shows the ProofHub account creation page. On the left, it says '85,000+ teams & businesses worldwide use ProofHub to collaborate and manage projects every day.' followed by a list of benefits with checkmarks: '14-day free trial, with all features', 'No per user fee & fixed price plans', 'Unlimited users', 'Almost no learning curve', 'Free walkthrough', 'Quick and friendly support', and '98% customers recommend us'. On the right, there is a form for account creation with fields for Full name (MOHAIMENUR RAHMAN), Email (mohaimenur888@gmail.com), Password (masked with dots), Company name (MS-IT), Phone (01317616888), and ProofHub URL (msit). Below the form, it says 'This'll be a unique ProofHub web address for your company to login.' and 'Congrats! This web address is available'. A green 'CONTINUE' button is at the bottom of the form. At the bottom of the page, it says 'By clicking "Continue" you agree to the ProofHub's Terms Of Service and Privacy Policy.' and a 'Have questions?' button.

PH ProofHub

85,000+ teams & businesses worldwide use ProofHub to collaborate and manage projects every day.

- ✓ 14-day free trial, with all features
- ✓ No per user fee & fixed price plans
- ✓ Unlimited users
- ✓ Almost no learning curve
- ✓ Free walkthrough
- ✓ Quick and friendly support
- ✓ 98% customers recommend us

Full name MOHAIMENUR RAHMAN

Email mohaimenur888@gmail.com

Password

Company name MS-IT

Phone 01317616888

ProofHub URL msit .proofhub.com

This'll be a unique ProofHub web address for your company to login.

✓ Congrats! This web address is available

CONTINUE

By clicking "Continue" you agree to the ProofHub's Terms Of Service and Privacy Policy.

Have questions?

PH ProofHub

85,000+ teams & businesses worldwide use **ProofHub** to collaborate and manage projects every day.

- ✓ 14-day free trial, with all features
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- ✓ Unlimited users
- ✓ Almost no learning curve
- ✓ Free walkthrough
- ✓ Quick and friendly support
- ✓ 98% customers recommend us

How would you describe your interest in using a solution like ProofHub?

☒ Very likely ☐ Just looking

How are you currently managing your projects and collaborating with teams and clients?

Email

How did you hear about ProofHub?

by online

☒ Request a free demo

[←](#) [SIGNUP](#)

[Have questions?](#)

2. Describe the benefit of using project management tool and specialty the one you have used.

Advantage of using project management tools:

Effective communication and information exchange are both critical to project success. Clear communication ensures that every team member understands her role and objectives in the project. Continuous exchange of information keeps all team members aware of progress and highlights any issues that might affect progress. Failure to communicate effectively can lead to costly delays that impact the success of the project. By using project management tools this problems can be overcome easily. Which is not possible to achieve properly in traditional approach. The project plan is central to all project communications. The plan lets every team member know what the project should deliver and who is responsible. It provides the key dates and project dependencies and breaks complex programs into smaller components that individual members can more easily understand. Which is also a great benefit of using project management tools to connect and update every team member. A large project involves many team members and a wide range of communication channels. To ensure effective communication and information exchange, it is important for the project manager to plan and manage the process from the outset, identifying who needs different information at various stages of the project. It is easier to assign tasks to individual and follow up progress while using management tools. Status reports as one of the most important project communications. Sharing status updates ensures that all team

members are aware of any critical issues or unexpected changes that might impact project schedules or costs. They can then take any necessary remedial action. This benefit can save project failure and status follow-up of a project while using tools.

Specialty of ProofHub Project Management Tool-

ProofHub offers a replacement for conventional emailing and many other tools, integrating multiple project management features under one roof.

Top features:

- Assigned user roles
- Online team discussions and chats
- Task delegating and assignments
- Reporting and tracking project history
- Secure file storage

What's special about this tool: ProofHub has a simple and well-designed user interface that helps the team collaborate more efficiently.

3. Practice a dummy project creating and assigning tasks in tool and put all screenshots from your computer during practicing it.

DUMMY PROJECT

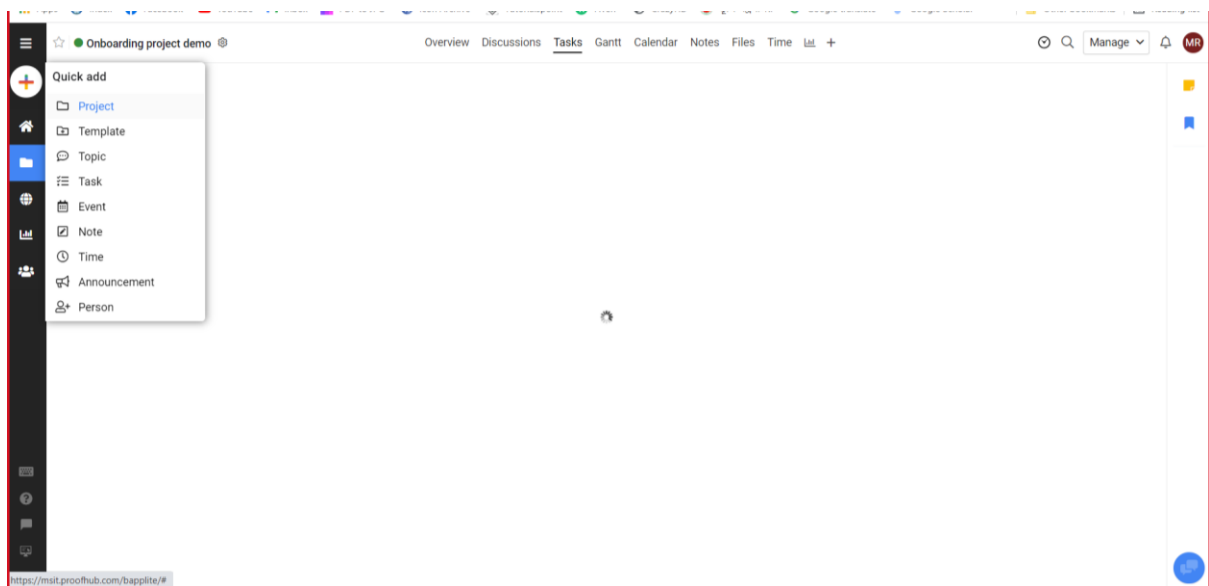
DUMMY PROJECT NAME: E-emergency

DESCRIPTION: E-Emergency software provides emergency response the tools to prevent, prepare for, and manage a variety of emergencies or incidents in the workplace, home and outside. Any emergency, personnel or agency can utilize this type of software to simulate possible emergency scenarios in a short time. This software is user-friendly. So anyone can use it easily.

TASK:

1. Solving current problem solution and how this solution is better if any previous solution is available?
2. Functional Requirements
3. Software Model
4. Software Design and Testing

DUMMY PROJECT SETUP:



Onboarding project demo

Manage

?

×

☐ Use template

Title:

●

 Assignment

Description:

Final assignment

Assignees:

MR

SH

TH

SN

+

+

Project manager:

MR

+

Start:

12/01/2021

📅

End:

12/09/2021

📅

Category:

Uncategorized

▼

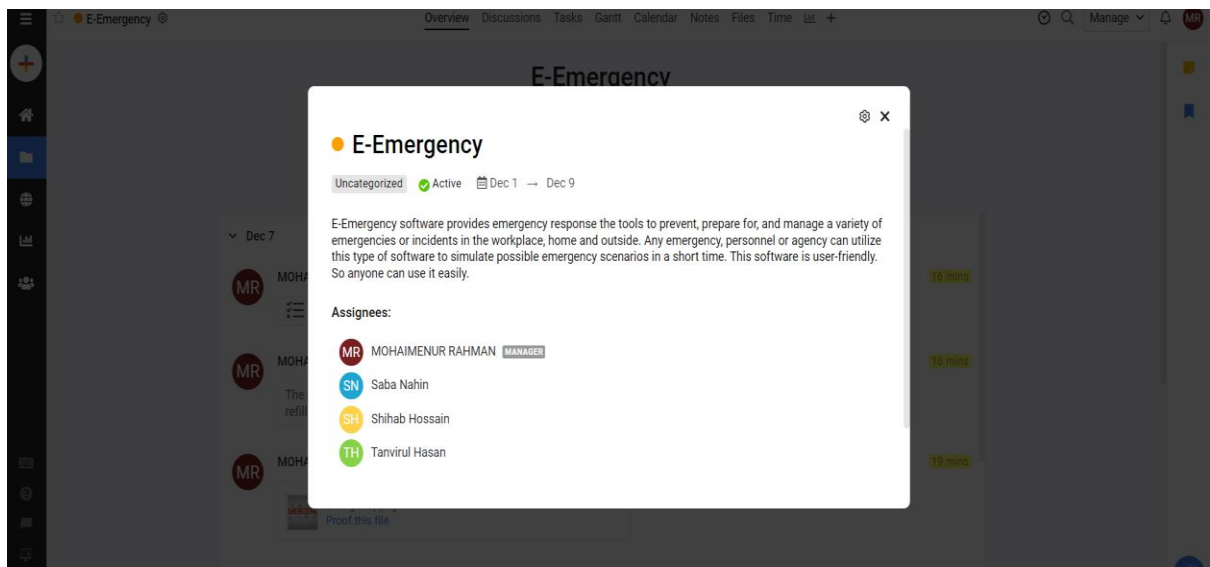
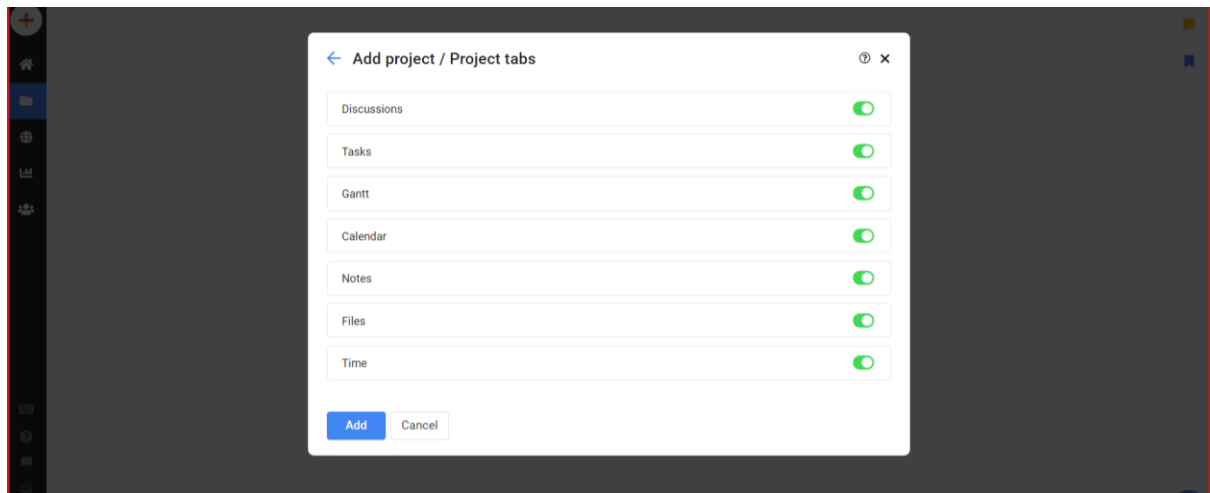
Status:

Active

▼

Next →

Cancel



People

+ Add

Search people...

Status: Active Roles: All Sort by: Role

Me

Projects

Everything

Reports

People

Keyboard shortcuts

Help

Feedback

Name ↑

Access role

Info

Last active

Owner (1)

MR

MOHAIMENUR RAHMAN

mohaimenur888@gmail.com

Owner

Just now

Normal User (3)

SN

Saba Nahin

nusratsaba899@gmail.com

Normal User

23 hrs

SH

Shihab Hossain

shihabrs1997@gmail.com

Normal User

a day

TH

Tanvirul Hasan

tanvirulhasantaseen68461@gmail.com

Normal User

an hr

In progress #020

E-Emergency > E-emergency

Functional Requirements

The key Features with short description

Start/Due

Dec 07 → Dec 09

Repeat

Labels

High In progress Low Medium

Assignees

MR +

Time

Add logged time / Estimated time: 24h

Progress

10%

Add field or Manage fields

Subtasks

Comments

Task history

MR

MOHAIMENUR RAHMAN

3 mins

The key Features:
Ambulance service
Fire service
Police service
Mechanical service
Garbage Collecting
Gas refilling
Plumber
Electrician
Rental phone
Rental laptop

Write a comment

In progress #021

E-Emergency > E-emergency

Model to develop our proposed software

proposed a better model to develop our software

Start/Due

Start → Dec 09

Repeat

Labels

High In progress Low Medium

Assignees

SH +

Time

Add logged time / Add estimated time

Progress

10%

Add field or Manage fields

Subtasks

Comments

Task history

SH

Shihab Hossain

14 mins

Objectives determination and identify alternative solutions: Requirements are gathered from the customers and the objectives are identified, elaborated, and analyzed at the start of every phase. Then alternative solutions possible for the phase are proposed in this quadrant. It's quite similar to our project for example- customer wants emergency mechanic then it will be identified, elaborated and analyzed

Write a comment

TASK PROGRESS:

The screenshot shows the 'E-Emergency' project page in a task management tool. The 'Tasks' tab is active, displaying a table of tasks. The table has columns for Title, Start date, End date, Stage, Assignees, Progress, and Labels. There are four tasks listed, all in the 'In progress' stage. The first task is 'Functional Requirements' with a progress of 40%. The second is 'Model to develop our proposed software' with a progress of 10%. The third is 'Solving current problem solution and Ho...' with a progress of 40%. The fourth is 'Software Design and Testing' with a progress of 20%.

Title	Start date	End date	Stage	Assignees	Progress	Labels
Functional Requirements	Dec 1	Dec 9	In progress	MR	40	High In progress
Model to develop our proposed software	Dec 1	Dec 9	In progress	SH	10	High In progress
Solving current problem solution and Ho...	Dec 1	Dec 9	In progress	TH	40	High In progress
Software Design and Testing	Dec 1	Dec 9	In progress	SH	20	High In progress

The screenshot shows the 'Notifications' panel in the E-Emergency task management tool. The panel is divided into two tabs: 'Activities' and 'Mentions'. The 'Activities' tab is selected, showing a list of notifications. Each notification includes a user icon, a description of the activity, and a timestamp. The notifications are as follows:

User	Activity	Timestamp
Shihab Hossain	changed the stage of the task – Model to develop our proposed software – in the tasklist – E-emergency	22 mins
Shihab Hossain	marked progress on the task – Model to develop our proposed software – in the tasklist – E-emergency	23 mins
Shihab Hossain	commented on the task – Model to develop our proposed software – in the tasklist – E-emergency	23 mins
Tanvirul Hasan	marked progress on the task – Solving current problem solution and How this solution is better if any previous solution is available? – in the tasklist – E-emergency	30 mins
Tanvirul Hasan	commented on the task – Solving current problem solution and How this solution is better if any previous solution is available? – in the tasklist – E-emergency	33 mins
Tanvirul Hasan	changed the stage of the task – Solving current problem solution and How this solution is better if any previous solution is available? – in the tasklist – E-emergency	35 mins

TASK OVERVIEW:



DISCUSSION FEATURES:

E-emergency Discussion

Active

E-emergency Discussion 3 days

MOHAIMENUR RAHMAN 3 days

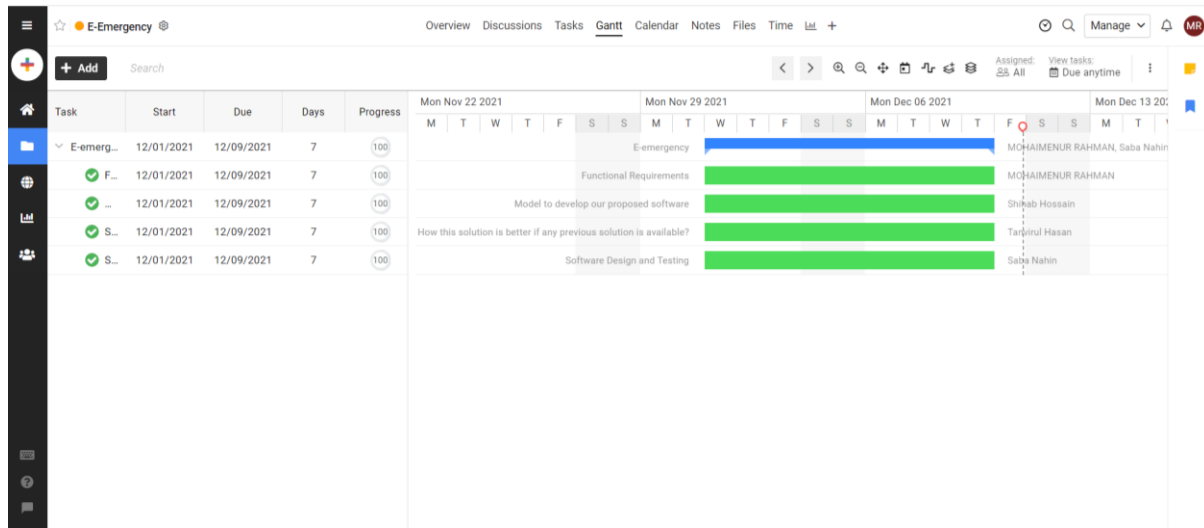
Try to develop a software

Objectives:

1. Can save times and perfectly recover.
2. To find the solution of some modern problem.
3. Can recover from emergency situation.
4. For students, they can rent devices at low cost.

Write a comment

GANTT CHART:



NOTES FEATURES:

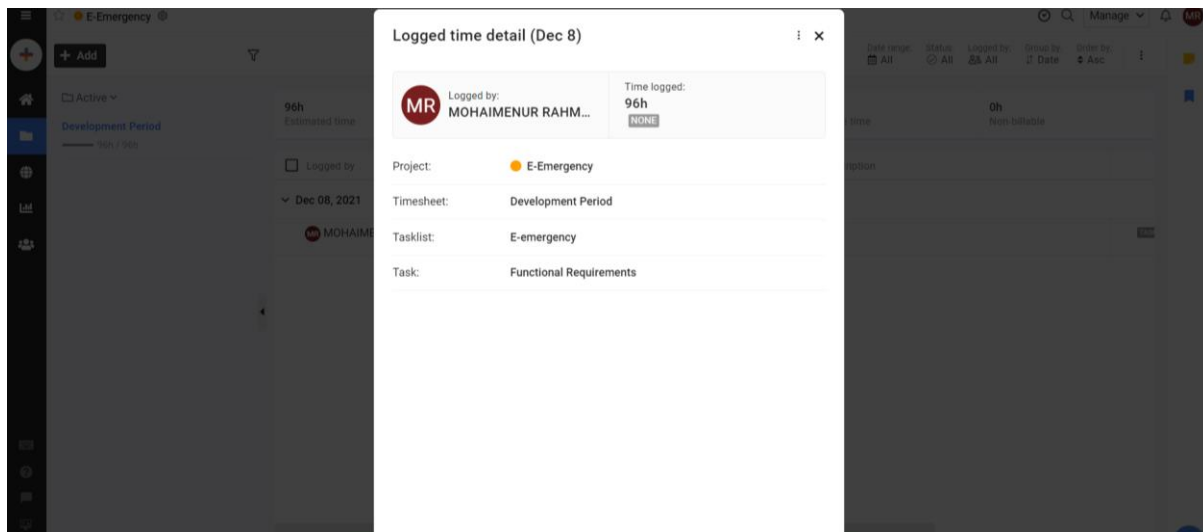
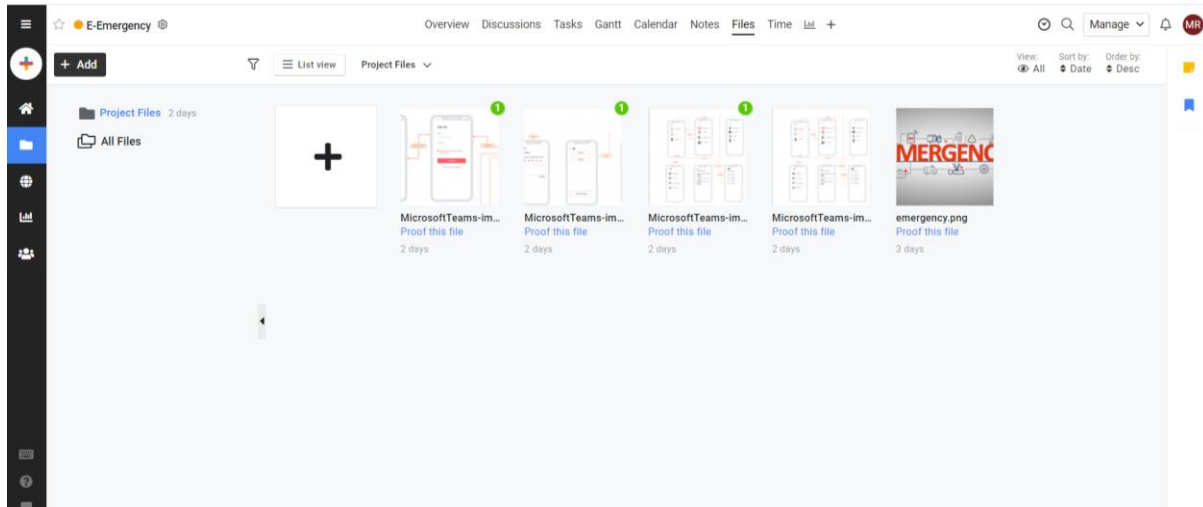
The screenshot shows a Notes interface for a project named 'E-Emergency'. The interface includes a sidebar with navigation icons, a top navigation bar with tabs for Overview, Discussions, Tasks, Gantt, Calendar, Notes (selected), Files, and Time. The Notes section displays a list of notes under the heading 'E-emergency' with 1 note and 3 days. A large note is visible with the following content:

OBJECTIVE

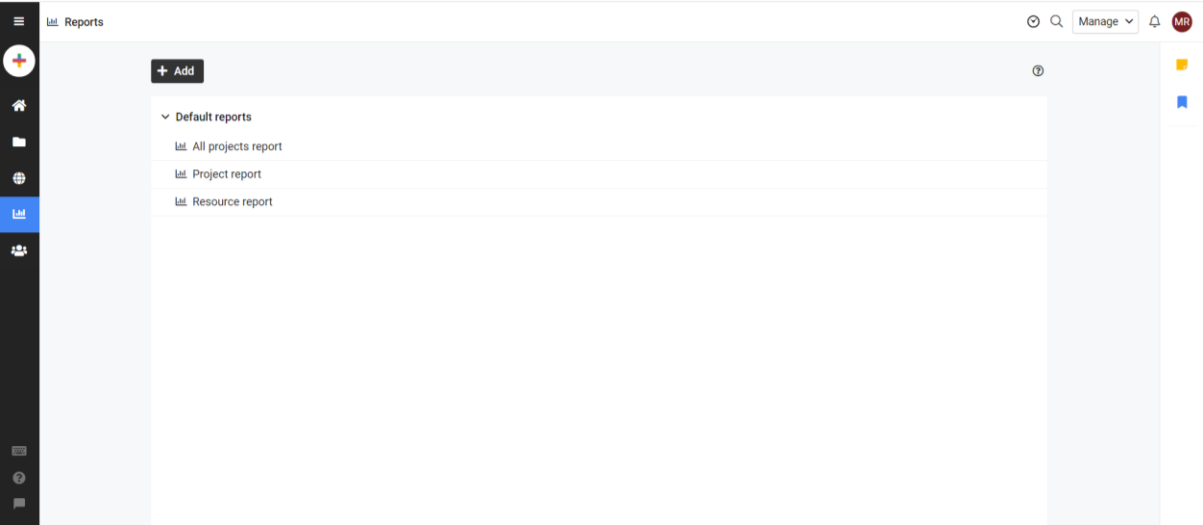
1. Can save times and perfectly recover.
2. To find the solution of some modern problem.
3. Can recover from emergency sit.

3 days

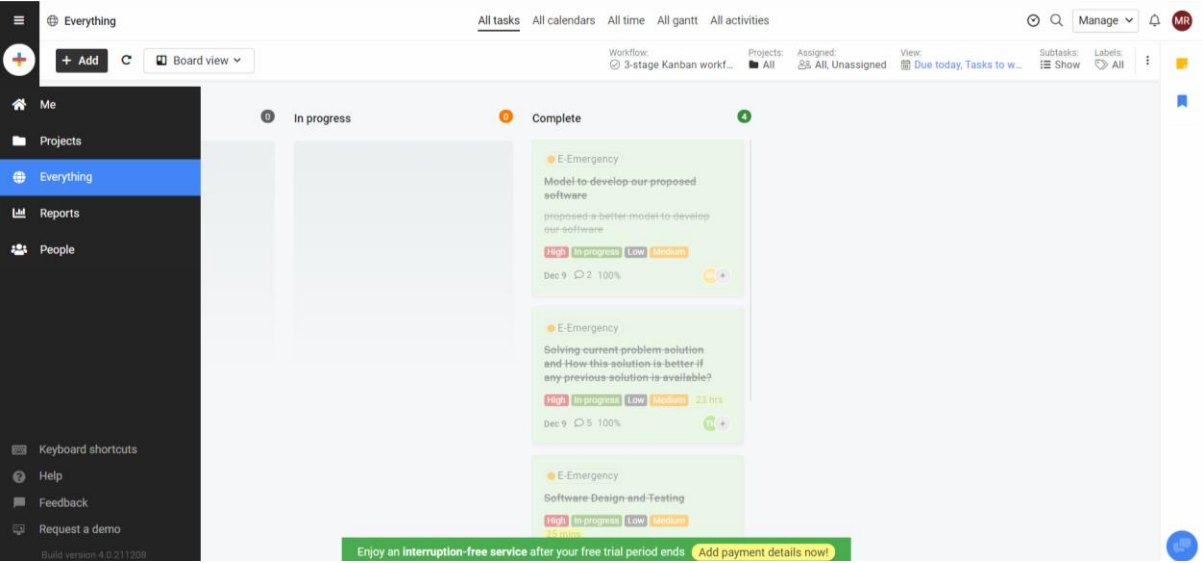
FILES:



REPORT:



COMPLETE TASK:



ALL ACTIVITIES FEATURES:

Dec 10

- MOHAIMENUR RAHMAN - Tasks - Completed task in E-emergency (25 mins)
 - Software Design and Testing
 - E-Emergency
- MOHAIMENUR RAHMAN - Tasks - Completed task in E-emergency (2 hrs)
 - Functional Requirements
 - E-Emergency
- MOHAIMENUR RAHMAN - Tasks - Marked progress on the task in E-emergency (2 hrs)
 - Functional Requirements
 - E-Emergency
- MOHAIMENUR RAHMAN - Tasks - Commented in Functional Requirements (2 hrs)

View Service StatusThe system shall allow a user to view all information about his service. After logging him on, it asks for his confirmation number. It accesses DB-reservation and retrieves the details of the service and presents them to the user in a convenient format, including any last minute changes to the service timings etc. Such changes will be highlighted.Telephone accessThe system shall be accessible through a touch-tone telephone. The telephonic interface shall, at the least, provide the customer with the facility to check availability of service and query service details. Card accessThe system also access the card details for payment. Also payment through online payment system or mobile banking like Bkash, Rocket, Nandor User HistoryThe system provides user history

Enjoy an interruption-free service after your free trial period ends Add payment details now!

PROJECT REPORT:

Project: E-Emergency

Category: Uncategorized

Start date: Dec 01

End date: Dec 10

Status: Active

Created by: MOHAIMENUR RAHMAN

Created on: Dec 07

100% Completed

0/4 Open/Total tasks

0/0 Open/Total milestones

4 People assigned

96h 0m Time logged

Burn-up chart - Tasks

Completed Added

