

Story 1

A user can view all tasks in the system

1. A user logs in to the system with a username and password
2. On the first page, a list of all tasks appears in chronological order of creation. Each task has a
 - a. Name
 - b. Assignee (if applicable)
 - c. Status (complete or incomplete)
 - d. Time estimation (optional)
 - e. Chat history button (if existing)

Story 5

An assignee can provide a time estimate (in hours) for their own task

1. From the task list, any user can click a task and see the task in detail
2. If the task is assigned to the current user, and not yet complete, they see a “Enter time estimate” textbox.
3. After the user enters the estimate and clicks the “Save” button, upon returning to the task list, the task now includes the entered time estimation.

Story 6

A user can send comments to manager privately within each task

1. From the task list, any user can click a task and see the task in detail
2. A user can send a private message (comment) to manager regarding the task by clicking the “Send a message” button.
3. Upon clicking the “Send a message” button a textbox appears where user can type the comment related to the task and then click the “Send” button.
4. By clicking the “Cancel” button, user is taken back to the initial detail task page.
5. Once a message is sent, in the task list that particular task will contain the “See message history” which takes the user to the chat of existing messages.

Story 7

A manager can receive and respond to a message from a user on a particular task

1. Once a manager logs in, the notification regarding the received message pops up containing the following:
 - a. Name of the task regarding which the message was initially sent
 - b. Name of the task assignee (sender)
 - c. Time at which it was sent
 - d. Button “Read”
 - e. Button “Ignore”
2. Once the manager clicks the button “Read” a popup textbox appears where the message is typed (if wished to respond) and sent by clicking the button “Send”.
3. By clicking the “Ignore” button the notification is canceled.

Story 8

A manager can see the task chat history (if existing)

1. Once a manager logs in, from the task list, along with the details area lies the chat history button to take the manager to chat regarding that particular task.
2. Manager can clear entire chat history by clicking the “Clear All” button.
3. By clicking the “Back to task list” button, manager exits the chat mode.

Story 9

A user receives a message from a manager on a particular task

1. Once a user logs in, the notification regarding the received message pops up containing the following:
 - a. Name of the task regarding which the message was initially sent
 - b. Time at which it was sent
 - c. Button “Read” which takes the user to the chat page
 - d. Button “Ignore” to cancel the notification

Some Views for SynergyHub

1. Login page
2. Task list (home)
3. Create task form
4. Task detail
5. Chat page
6. User's page with all his/her tasks

Task: Build the widget

Description:

The widget should be 6" tall and 4" wide, made out of plastic.

Assignee:

 Paul

SAVE

Time estimation:

(None)

BACK TO TASK LIST

Recent messages...



Paul

Last seen 4h ago

Today, 2pm

The widget prototype
passed 3 out of 4 tests.

Seen

Type your message
here...

Send

See full chat history

Task: Build the widget

Assignee: [Paul](#)

[CLEAR CHAT](#)

View previous messages...

...



Paul

Last seen 4h ago

I would suggest the widget width should be around 3".

2 days ago, 2pm

Seen

I'm putting that on on the meeting schedule.

2 days ago, 5pm

Read

Type your message here...

SEND

All Tasks

Assignee	Task Name	
Paul	Build the widget	
Paul	Put the widget in the package	
CEO	Marketing presentation about widget	In progress
CEO		In progress
		In progress
	...	

New notification!

Task: [Build the widget](#)

Assignee: [Paul](#)

Sent: 12:34 pm

READ

IGNORE

All Tasks

AFTER CLICKING THE
"READ" BUTTON

Assignee	Task Name	
Paul	Build the widget	
Paul	Put the widget in the package	
CEO	Marketing presentation about widget	
CEO		
		In progress
	...	

Task: [Build the widget](#)

Assignee: [Paul](#)

Sent: 12:34 pm

12:34 pm

Report from trial is done.

Seen

Great job!

CLOSE

SEND

HOW THE USER SEES THE NOTIFICATION POP-UP

All Tasks

Assignee	Task Name	
Paul	Build the widget	
Paul	Put the widget in the package	
CEO	Marketing presentation about widget	In progress
CEO		In progress
		In progress
	...	

New notification!

Task: [Build the widget](#)

Sent: 12:34 pm

READ

IGNORE

All Tasks

AFTER CLICKING THE
"READ" BUTTON -
USER VIEW

Assignee	Task Name
Paul	Build the widget
Paul	Put the widget in the package
CEO	Marketing presentation about widget
CEO	
	In progress
	...

Task: [Build the widget](#)

Sent: 12:34 pm

12:34 pm

I'll consider your suggestion in next week's meeting.

Seen

Thank you.

CLOSESEND

Task: Build the widget

A TEXTBOX WHICH APPEARS
AFTER PRESSING THE SEND A
MESSAGE BUTTON

Description:

The widget should be 6" tall and 4" wide, made out of plastic.

Assignee:

Paul

Time estimation: (Optional)

Type in time estimate in
hours...

SAVE

BACK TO TASK LIST

SEND A
MESSAGE

Previous messages on the task...

...

Today, 1pm

CEO

Last seen 3h ago

Increase the width
by 1".

Seen

Type your message
regarding the task...

CANCEL

SEND

All Tasks

Assignee	Task Name	Status	Comments
Paul	Build the widget	Complete	(None)
Paul	Put the widget in the package	Incomplete	See message history
...

Task: Build the widget

Status: Incomplete

AFTER CLICKING THE
SEE MESSAGE HISTORY
BY USER

View previous messages...

...

CEO

Last seen 3h
ago

2 days ago, 2pm

I liked your suggestion at today's meeting.
Could we elaborate on it over Zoom?

Seen

2 days ago, 5pm

Glad to hear that. Of course.

Read

Type your message here...

SEND

Paul

Position: CTO

In progress (2) :

Build the widget
Put the widget in the package
...

Completed tasks (6) :

Marketing presentation about widget
Report on prototype testing
...

THE USER PAGE AFTER
CLICKING HIS\HER
USERNAME OR BUTTON
"PAUL (LOGGED IN USER)"