A user can view all tasks in the system

- A user <u>logs in</u> to the system with a username and password
- 2. On the first page, a <u>list of all tasks</u> 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)

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

- 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.
- After the user enters the estimate and clicks the "Save" button, upon returning to the <u>task list</u>, the task now includes the entered time estimation.

A user can send comments to manager privately within each task

- 1. From the <u>task list</u>, any user can click a task and <u>see the task in detail</u>
- 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 <u>task list</u> that particular task will contain the "See message history" which takes the user to the <u>chat of existing messages.</u>

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

- Once a manager <u>logs in</u>, 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.

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

- 1. Once a manager <u>logs in</u>, from the task list, along with the details area lies the chat history button to take the manager to <u>chat</u> regarding that particular task.
- 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.

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

- 1. Once a user <u>logs in</u>, 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

Recent messages...

Paul

Task: Build the widget

Description:

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

Assignee:



Paul

SAVE

Time estimation:

(None)

Last seen 4h ago Today, 2pm The widget prototype passed 3 out of 4 tests. Seen Type your message here... Send

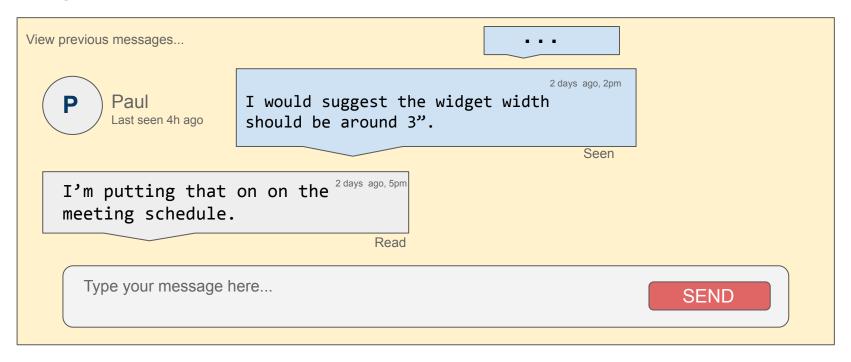
BACK TO TASK LIST

See full chat history

Task: Build the widget

Assignee: Paul

CLEAR CHAT



New notification!

Task: Build the widget

All Tasks

Assignee	Task Name	Assignee: Paul Sent: 12:34 pm	
Paul	Build the widget	READ	IGNORE
Paul	Put the widget in the package		
CEO	Marketing presentation about widget	In progress	
CEO		In progress	
		In progress	

Task: Build the widget

Assignee: Paul Sent: 12:34 pm

All Tasks

AFTER CLICKING THE "READ" BUTTON

			12.01 pm
Assignee	Task Name	Re	port from trial is done.
Paul	Build the widget		Seen
Paul	Put the widget in the package	Gr	reat job!
CEO	Marketing presentation about widget		CLOSE SEND
CEO			CLOSE
			In progress

Log Out

Paul

All Tasks

HOW THE USER SEES THE NOTIFICATION POP-UP

New notification!

Task: Build the widget

Sent: 12:34 pm

Assignee	lask Name		
Paul	Build the widget	READ	IGNORE
Paul	Put the widget in the package		
CEO	Marketing presentation about widget	In progress	
CEO		In progress	
		In progress	

SynergyHub

AFTER CLICKING THE "READ" BUTTON - USER VIEW

Log Out Paul

Task: Build the widget

Sent: 12:34 pm

All Tasks

		12:34 pm	
Assignee	Task Name	I'll consider your suggestion in next week's meeting.	
Paul	Build the widget	Seen	
Paul	Put the widget in the package	Thank you.	
CEO	Marketing presentation about widget	CLOSE SEND	
CEO		CLOSE	
		In progress	

SynergyHub

A TEXTBOX WHICH APPEARS
AFTER PRESSING THE SEND A
MESSAGE BUTTON

Task: Build the widget

Description:

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

Assignee:

Paul

Time estimation: (Optional)

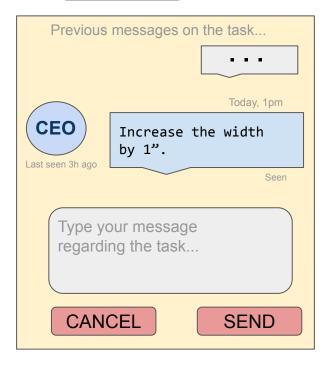
Type in time estimate in hours...

SAVE

Log Out

Paul

SEND A MESSAGE



BACK TO TASK LIST

All Tasks

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

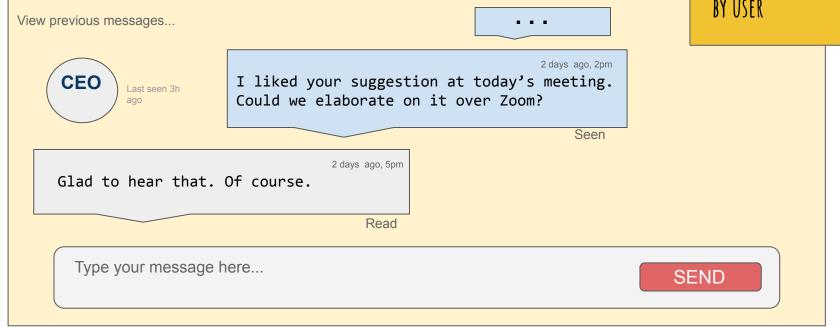
Log Out

Paul

Task: Build the widget

Status: <u>Incomplete</u>

AFTER CLICKING THE SEE MESSAGE HISTORY BY USER



SynergyHub

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 HISNHER
USERNAME OR BUTTON
"PAUL (LOGGED IN USER)"