# **SynergyHub**

project management simplified

### SynergyHub: Some User Stories

Core ideas: tasks / users / assignments / time estimates / deadlines

- 1. A user can view all tasks in the system
- 2. A manager can create a new task
- 3. A manager can assign a task to another user
- 4. A user can mark their task as complete
- 5. Task assignee can input a time estimate (in hours) for their own task
- 6. CEO can see the <u>Progress</u> of a task with detailed information

#### A user can view all tasks in the system

- 1. 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)

#### A manager can create a new task

- 1. From any page in the application, a manager can see a <u>create task</u> <u>button.</u>
- 2. After clicking the button, the manager sees a <u>form to fill out</u> to specify a new task, consisting of:
  - a. A textbox for a title
  - b. A textbox for a description
  - c. A dropdown to see which team member to assign the task
- 3. The manager can click a "create" button, after which the task is visible in the <u>task list</u> for all users.

#### A manager can assign a task to another user

- From the task list, a manager can click a task to see the task in detail
- The manager sees the current assigned user, and can change the user via a dropdown.
- 3. The manager clicks a "save" button
- 4. In the <u>task list</u>, the assigned user for that task is updated

#### A user can mark their task as complete

- 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 "complete task" button.
- 3. After the user clicks the "complete task" button and returns to the <u>task list</u>, the task is marked complete.

Task assignee can input a time estimate (in hours) for their own task

- 1. In the Task page the assignee can see <u>Time estimate (in hours)</u> line
- 2. Assignee can input the number of hours
- 3. After that the assignee need to click the <u>Send</u> button and send it to his manager.

#### CEO can see the <u>Progress</u> of a task with detailed information

- 1. In the <u>All Tasks</u> page the CEO can <u>Progress</u> section
- 2. Clicking the <u>See Progress</u> button, the CEO will go to other page
- 3. In the <u>Progress</u> page the CEO can see detailed information about the specific task

## Some Views for SynergyHub

- 1. Login page
- 2. Task list (home)
- 3. Create task form
- 4. Task detail

#### Also:

- A user can see just their own tasks?
- Do old, complete tasks remain visible?
- Can there be multiple companies / projects using the app?
- How do users get on the app in the first place?

## Log In

#### Email

ceo@example.biz

#### Password

\*\*\*\*\*

Login

See progress

See progress

See progress

See progress

See progress

## All Tasks

Paul

Paul

**CEO** 

CEO

Assignee	Task Name	Status	Estimate Time (in hours)	Progress

Completed

Completed

In progress

In progress

In progress

0

0

18

5

Build the widget

Marketing presentation about widget

Put the widget in the package

## **Progress**

Task: Build the widget

Progress:

	Done	In progress
Build forms and functions	✓	Finished yesterday
Add Instruction	×	Need to talk with graphic designers
Automate	*	Need to talk with AI team

Is the assignees need help?

No

#### New Task

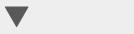
Title

Finish building the widget

Description

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

Assignee



Paul

**CREATE** 

## Task: Finish building the widget

#### **Description:**

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

#### Assignee



Paul

SAVE

This is the "Task Detail" page that the manager sees

## **SynergyHub**

## Task: Finish building the widget

#### **Description:**

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

#### Assignee:

Paul (you)

**COMPLETE TASK** 

Time estimate (in hours)

2 hours Send

This is the "Task Detail" page that ordinary employees will see