

# Experiment 8

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T12-40

**Aim:** To Study Project Scheduling Using Gantt chart in ClickUp.

## **Theory:**

### Project Scheduling:

A project schedule is a timeline that outlines the tasks, milestones, deadlines, and resources required for completing a project. It helps project managers organise and plan the sequence of activities, allocate resources efficiently, set realistic timelines, and monitor progress.

Having a clear project schedule is crucial for a project manager as it ensures tasks are completed on time, helps in managing resources effectively, allows for better coordination among team members, and assists

in identifying potential issues or delays, enabling timely adjustments to keep the project on track.

### Gantt chart:

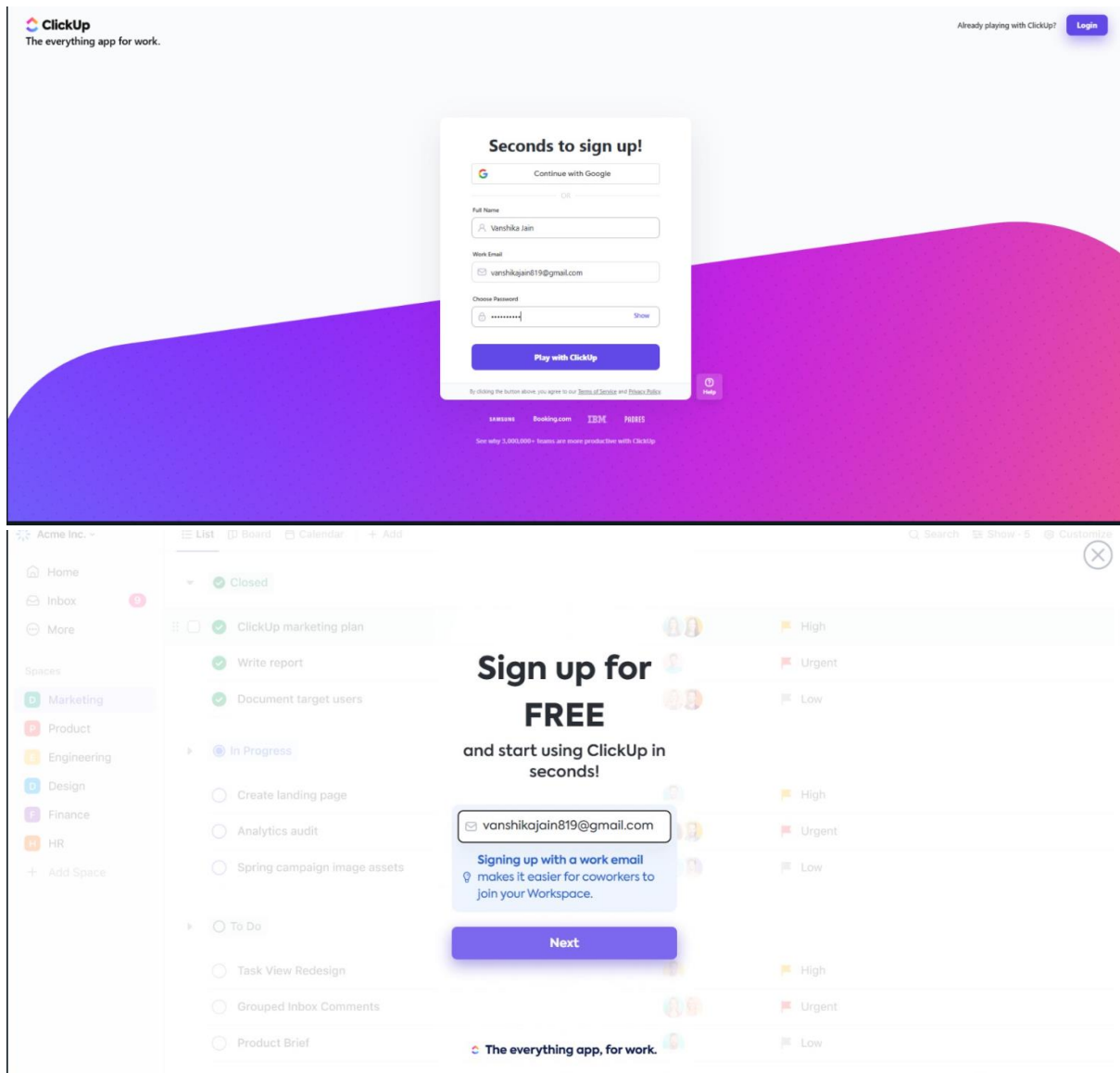
A Gantt chart, commonly used in project management, is one of the most popular and useful ways of showing activities (tasks or events) displayed against time. On the left of the chart is a list of the activities and along the top is a suitable time

scale. Each activity is represented by a bar; the position and length of the bar reflects the start date, duration and end date of the activity.

### About the topic:

It is a logistic regression model designed for agricultural decision-making based on soil characteristics and various other environmental factors. Our dataset Encompasses of essential parameters such as soil composition (Nitrogen,potassium and phosphorus contents of the soil as well as the pH level of the soil) and location specific variables such as temperature,humidity and rainfall. Our model leverages these inputs and aims to predicts the most suitable crop for a given soil and environmental conditions.

### Steps:





Lastly,  
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name your Workspace?

Vanshika Jain's Worksp

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Finish

Teams Space / sepm project 1 / Project List 21

Automate Ask AI Share

List Board Calendar Gantt Table View

Group: Status Subtasks Columns

IN PROGRESS 1 + Add Task

Task 1

+ Add Task

TO DO 2 + Add Task

Task 2

Task 3

+ Add Task

+ New status

Task Doc Reminder Chat Whiteboard Dashboard

Project List 21 Task

Selecting the topic

Add description

Write with AI

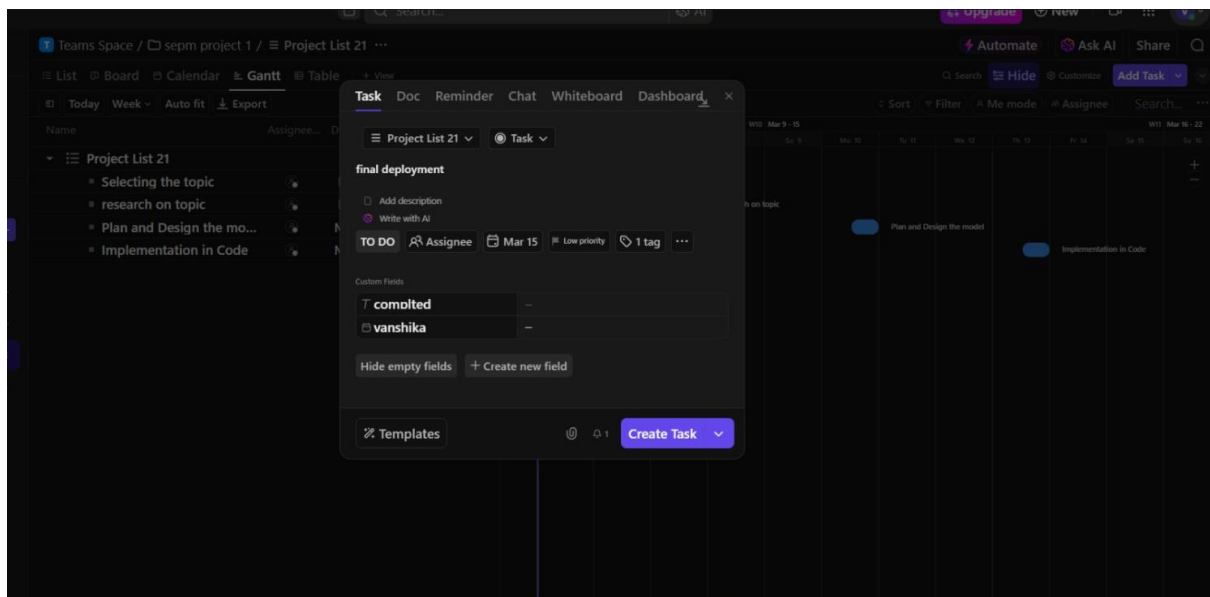
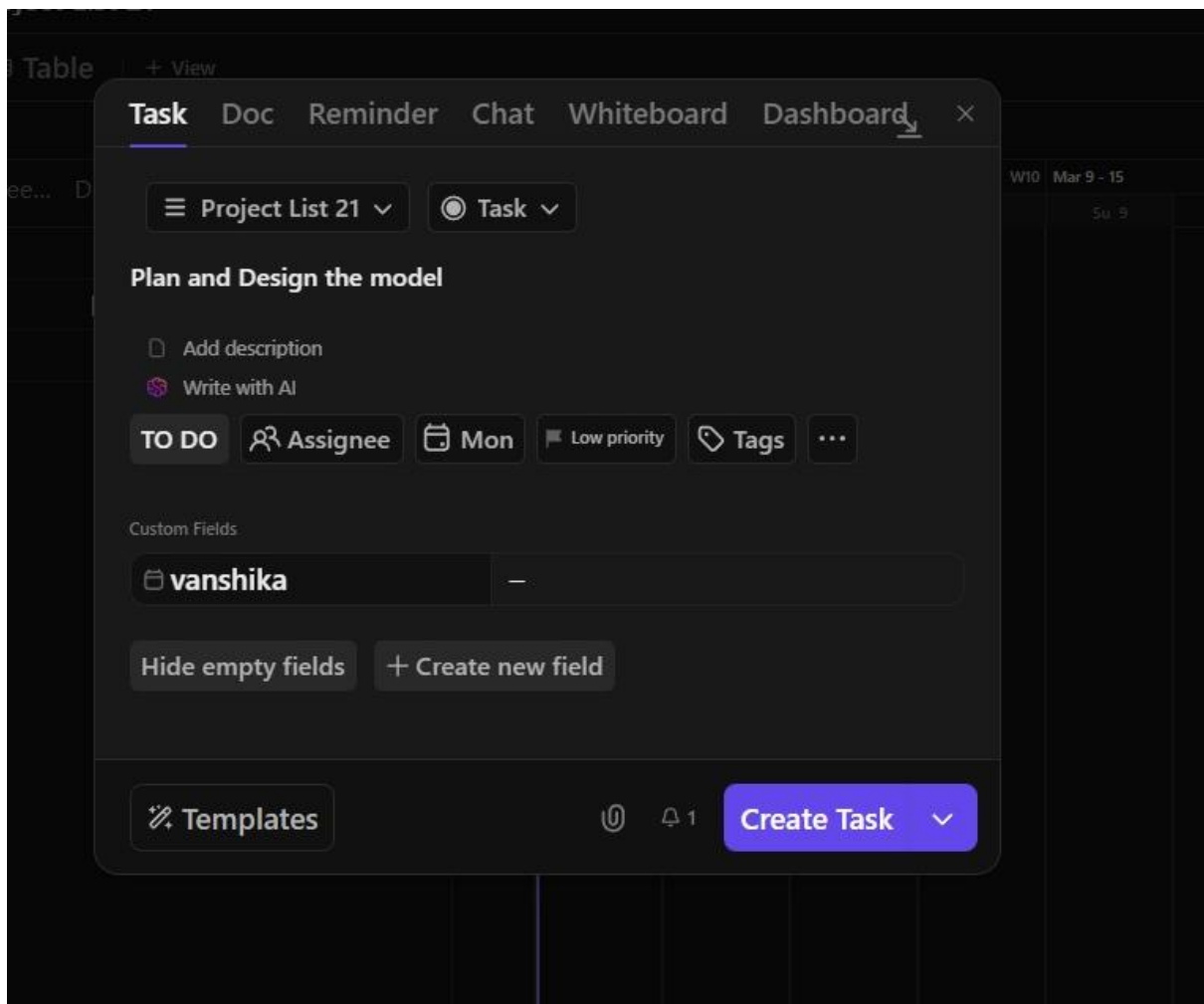
TO DO Assignee Today High priority Tags

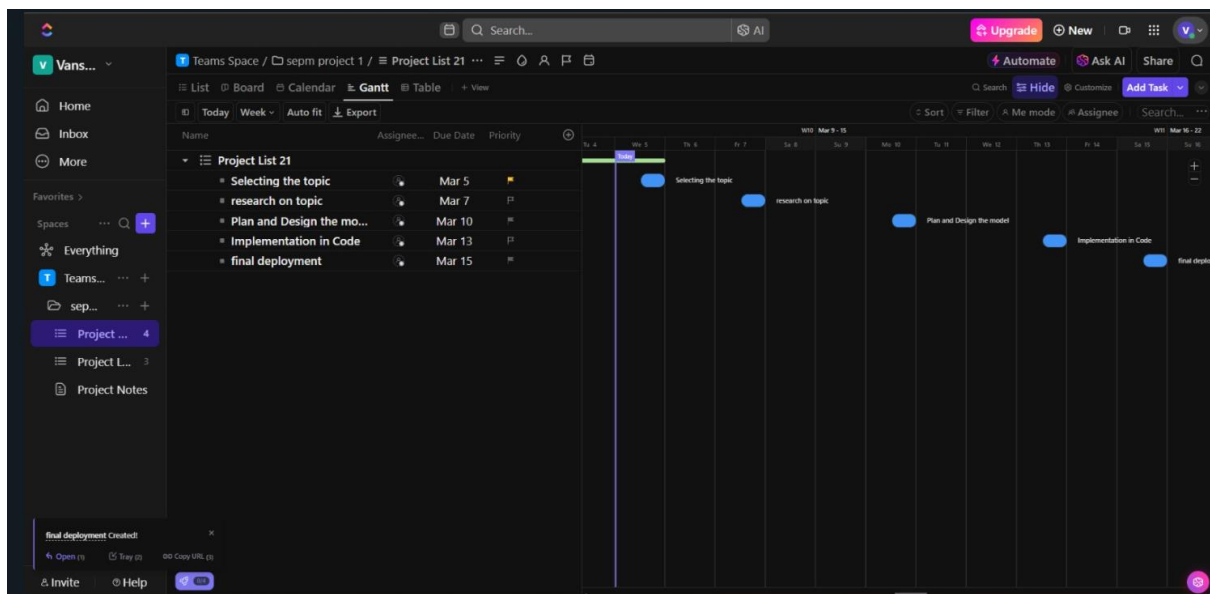
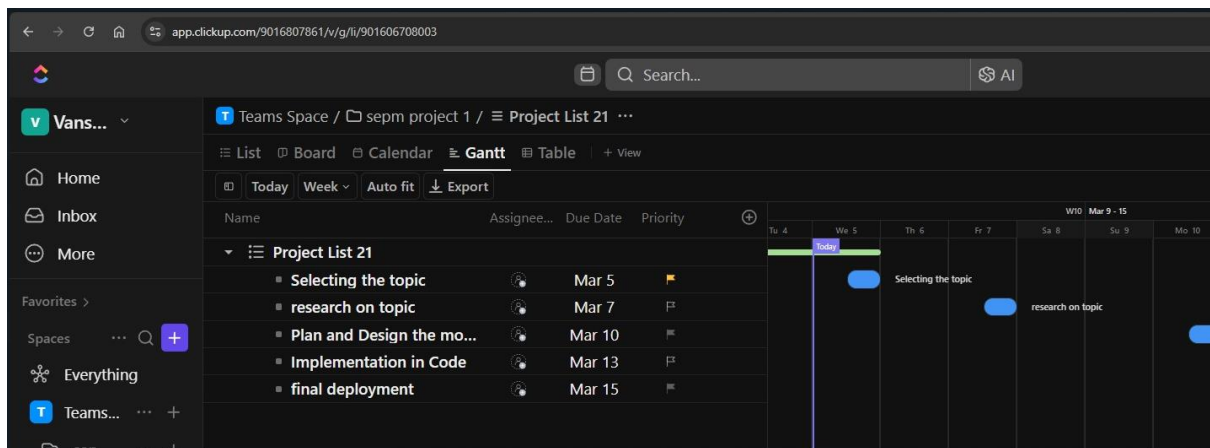
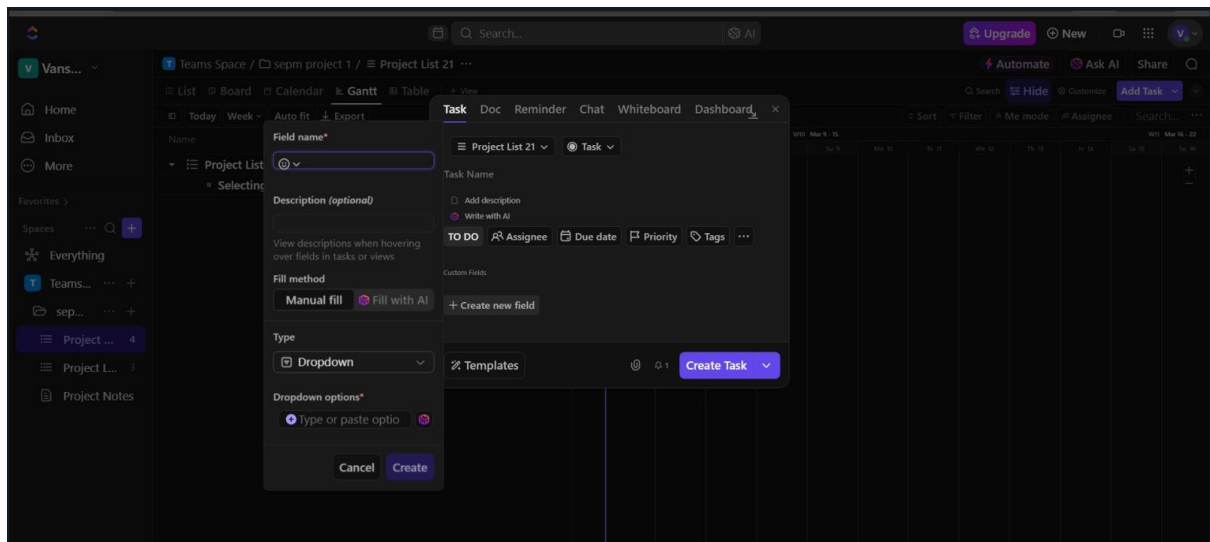
Custom Fields

+ Create new field

Templates @ 1 Create Task

| Assignee | Due date | Priority |  |
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**Conclusion:** We have studied Project Scheduling Using Gantt charts in ClickUp.