Project Title: Task Tracker

Problem Statement

In a busy work environment, keeping track of tasks and their statuses is crucial for productivity. There is a need for a simple task tracking system that allows users to add tasks, mark them as completed, and view the overall status of tasks.

Introduction:

The Task Tracker project was developed to address the need for a simple task tracking system. It provides a command-line interface for users to add tasks, mark them as completed, and view task details.

Features:

Add Task:

Users can add a new task by providing a description and due date.

The program creates a Task object and adds it to the task list.

View Tasks:

Users can view all tasks, including their descriptions, due dates, and completion status.

The program displays a numbered list of tasks.

Mark Task as Completed:

Users can mark a task as completed by entering the index of the task.

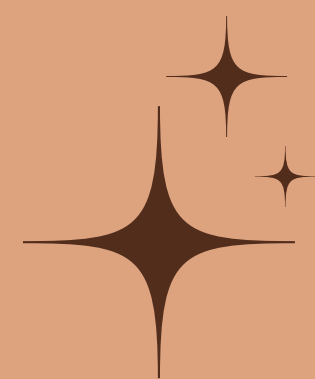The program updates the completion status of the selected task.

View Completed Tasks:

Users can view all completed tasks.

The program displays a list of completed tasks, including their descriptions and due dates.

Usage:

1) Run the task_tracker.py script.

2) Choose options from the menu to add tasks, view tasks, mark tasks as completed, or view completed tasks.

Thank You