def print\_menu():

print("\nTask Manager Menu:")

print("1. Add Task")

print("2. Complete Task")

print("3. Remove Task")

print("4. View Tasks")

print("5. Exit")

def add\_task(tasks):

description = input("Enter task description: ")

tasks.append({"description": description, "status": "Incomplete"})

print("Task added successfully!")

def complete\_task(tasks):

print("Incomplete Tasks:")

for i, task in enumerate(tasks):

if task["status"] == "Incomplete":

print(f"{i + 1}. {task['description']}")

task\_number = int(input("Enter the task number to mark as complete (or 0 to cancel): "))

if 0 < task\_number <= len(tasks):

tasks[task\_number - 1]["status"] = "Complete"

print("Task marked as complete!")

elif task\_number != 0:

print("Invalid task number.")

def remove\_task(tasks):

print("All Tasks:")

for i, task in enumerate(tasks):

print(f"{i + 1}. {task['description']} (Status: {task['status']})")

task\_number = int(input("Enter the task number to remove (or 0 to cancel): "))

if 0 < task\_number <= len(tasks):

removed\_task = tasks.pop(task\_number - 1)

print(f"Task '{removed\_task['description']}' removed successfully!")

elif task\_number != 0:

print("Invalid task number.")

def view\_tasks(tasks):

if not tasks:

print("No tasks available.")

else:

print("\nAll Tasks:")

for i, task in enumerate(tasks):

print(f"{i + 1}. {task['description']} (Status: {task['status']})")

def main():

tasks = []

while True:

print\_menu()

choice = input("Enter your choice (1-5): ")

if choice == "1":

add\_task(tasks)

elif choice == "2":

complete\_task(tasks)

elif choice == "3":

remove\_task(tasks)

elif choice == "4":

view\_tasks(tasks)

elif choice == "5":

print("Exiting Task Manager. Goodbye!")

break

else:

print("Invalid choice. Please enter a number between 1 and 5.")

if \_\_name\_\_ == "\_\_main\_\_":

main()