```
# Initialize an empty list to store the tasks
tasks = []

# Function to add a task to the list
def add_task():
    task = input("Enter a new task: ")
    tasks.append(task)
    print("Task added successfully!")

# Function to display all tasks in the list
def display_tasks():
    if len(tasks) == 0:
        print("No tasks found.")
    else:
        print("Tasks:")
        for task in tasks:
            print("- " + task)

# Function to remove a task from the list
def remove_task():
    if len(tasks) == 0:
        print("No tasks found.")
    else:
        print("Tasks:")
        for index, task in enumerate(tasks):
            print(str(index) + ". " + task)

        task_index = int(input("Enter the task number to remove: "))

        if task_index < 0 or task_index >= len(tasks):
            print("Invalid task number.")
        else:
            removed_task = tasks.pop(task_index)
            print("Task '" + removed_task + "' removed successfully!")

# Main program loop
while True:
    print("\n--- TO-DO LIST ---")
    print("1. Add Task")
    print("2. Display Tasks")
    print("3. Remove Task")
    print("4. Exit")

    choice = input("Enter your choice (1-4): ")

    if choice == "1":
        add_task()
    elif choice == "2":
        display_tasks()
    elif choice == "3":
        remove_task()
    elif choice == "4":
        print("Exiting program...")
        break
    else:
        print("Invalid choice. Please try again.")
```