Title:To-Do list

tasks = []

def show\_tasks():

if tasks:

for i, task in enumerate(tasks, start=1):

print(f"{i}. {task['name']} - {'Done' if task['done'] else 'Not Done'}")

else:

print("No tasks available.")

def add\_task(name):

tasks.append({"name": name, "done": False})

print(f"Task '{name}' added.")

def complete\_task(num):

if 0 < num <= len(tasks):

tasks[num - 1]["done"] = True

print(f"Task {num} completed.")

else:

print("Invalid task number.")

def delete\_task(num):

if 0 < num <= len(tasks):

task = tasks.pop(num - 1)

print(f"Task '{task['name']}' deleted.")

else:

print("Invalid task number.")

while True:

print("\n1. Show tasks\n2. Add task\n3. Complete task\n4. Delete task\n5. Exit")

option = input("Choose an option: ")

if option == '1':

show\_tasks()

elif option == '2':

task\_name = input("Task name: ")

add\_task(task\_name)

elif option == '3':

show\_tasks()

task\_num = int(input("Task number to complete: "))

complete\_task(task\_num)

elif option == '4':

show\_tasks()

task\_num = int(input("Task number to delete: "))

delete\_task(task\_num)

elif option == '5':

break

else:

print("Invalid option.")