```
tasks = {}
def add_task():
   task_id = str(len(tasks) + 1)
    task_desc = f"[ ] Task {task_id}"
   tasks[task_id] = {"description": task_desc, "completed": False}
   print(f"{task_desc} added successfully!\n")
def view_tasks():
   if not tasks:
       print("No tasks.\n")
        return
    for task id, task in tasks.items():
       status = "✓ Completed" if task["completed"] else "X Pending"
       print(f"{task_id}. {task['description']} - {status}")
    print()
def delete task():
   view tasks()
    task_id = input("Enter task ID to delete: ")
   if task id in tasks:
        status = "√" if tasks[task_id]["completed"] else "X"
        del tasks[task_id]
       print(f"Task {task_id} {status} deleted successfully!\n")
       print("Invalid Task ID.\n")
def mark_complete():
   task_id = input("Enter task ID to mark complete: ")
    if task_id in tasks:
        tasks[task_id]["completed"] = True
        tasks[task\_id]["description"] = tasks[task\_id]["description"].replace("[ ]", "[\checkmark]")
       print(f"Task {task_id} marked as completed!\n")
    else:
        print("Invalid Task ID.\n")
def main():
    while True:
       print("1. Add Task")
       print("2. View Tasks")
       print("3. Delete Task")
       print("4. Mark Task Complete")
       print("5. Exit")
       choice = input("Enter your choice: ")
        if choice == "1":
           add_task()
        elif choice == "2":
           view_tasks()
        elif choice == "3":
            delete_task()
        elif choice == "4":
            mark_complete()
        elif choice == "5":
           print("Exiting To-Do Notes Builder. Goodbye!")
            print("Invalid choice! Please try again.\n")
main()
••• 1. Add Task
     2. View Tasks
     3. Delete Task
     4. Mark Task Complete
     5. Exit
     Enter your choice: 1
     [ ] Task 1 added successfully!
     1. Add Task
     2. View Tasks
     3. Delete Task
     4. Mark Task Complete
     5. Exit
     Enter your choice: 1
     [ ] Task 2 added successfully!
     1. Add Task
     2. View Tasks
     3. Delete Task
     4. Mark Task Complete
```

5. Exit
Enter your choice: 2
1. [] Task 1 - X Pending
2. [] Task 2 - X Pending
Z. [] .ask Z
1. Add Task
2. View Tasks
3. Delete Task
4. Mark Task Complete
5. Exit
Enter your choice: 1
[] Task 3 added successfully!
[] Task 5 added successitutty:
1. Add Task
2. View Tasks
3. Delete Task
4. Mark Task Complete
5. Exit
Enter your choice: 3
1. [] Task 1 - X Pending
2. [] Task 2 - X Pending
3. [] Task 2 - X Pending
2. [] rask 3 - V beliating
Enter task ID to delete: 4
Invalid Task ID.
IIIVAIIU IASK ID.
1. Add Task
2. View Tasks
3. Delete Task
4. Mark Task Complete
5. Exit
Enter your choice: