

 Generate

Create a code to make a to do notes



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prompt: Create a code to make a to do notes

```
import datetime

def add_task(tasks):
    task = input("Enter task: ")
    tasks.append({"task": task, "completed": False, "date_added": datetime.date.today()})
    print("Task added!")

def view_tasks(tasks):
    if not tasks:
        print("No tasks yet!")
        return

    print("Your tasks:")
    for i, task_item in enumerate(tasks):
        status = "[x]" if task_item["completed"] else "[ ]"
        print(f"{i+1}. {status} {task_item['task']} (Added on {task_item['date_added']})")

def complete_task(tasks):
    view_tasks(tasks)
    try:
        task_index = int(input("Enter the number of the task to mark as complete: ")) - 1
        if 0 <= task_index < len(tasks):
            tasks[task_index]["completed"] = True
            print("Task marked as complete!")
        else:
            print("Invalid task number.")
    except ValueError:
        print("Invalid input. Please enter a number.")

def main():
    tasks = []
    while True:
        print("\nChoose an action:")
        print("1. Add task")
        print("2. View tasks")
        print("3. Complete task")
        print("4. Exit")

        choice = input("Enter your choice: ")

        if choice == '1':
            add_task(tasks)
        elif choice == '2':
            view_tasks(tasks)
        elif choice == '3':
            complete_task(tasks)
        elif choice == '4':
            print("Exiting...")
            break
        else:
            print("Invalid choice. Please try again.")

if __name__ == "__main__":
    main()
```



Choose an action:

1. Add task
2. View tasks
3. Complete task
4. Exit

Enter your choice: 1

Enter task: Playing Football

Task added!

Choose an action:

1. Add task
2. View tasks
3. Complete task
4. Exit

Enter your choice: 2

Your tasks:

1. ☐ Gaming (Added on 2025-04-04)
2. ☐ gaming (Added on 2025-04-04)
3. ☐ Playing Football (Added on 2025-04-04)

Choose an action:

1. Add task
2. View tasks
3. Complete task
4. Exit

Enter your choice: 3

Your tasks:

1. ☐ Gaming (Added on 2025-04-04)
2. ☐ gaming (Added on 2025-04-04)
3. ☐ Playing Football (Added on 2025-04-04)

Enter the number of the task to mark as complete: 2

Task marked as complete!

Choose an action:

1. Add task
2. View tasks
3. Complete task
4. Exit

Enter your choice: 4

Exiting...