

File Edit Selection View Go Run Terminal Help

templates

EXPLORER

OPEN EDITORS 1 unsaved

Welcome

chatbot_rule_based.py input_im...

TEMPLATES

input_images

2025-07-03 (4).png

chatbot_rule_based.py

image.png

paris_img.jpeg

Quote.jpeg

output_images

image.jpeg

paris_img.jpeg

Quote.jpeg

static

style.css

contact.html

image_resizer.py

index.html

chatbot_rule_based.py

```
1 print("welcome to ChatBot! (Type 'bye' to exit)")
2
3 name = input("Bot: Before we start, what's your name?\nYou: ")
4 print(f"Bot: Nice to meet you, {name}! How can I help you?")
5
6 while True:
7     user_input = input("You: ").lower()
8
9     if user_input in ["hi", "hello", "hey"]:
10         print("Bot: Hello! How can I help you today?")
11     elif user_input in ["how are you?", "how are you", "what's up"]:
12         print("Bot: I'm just a bot, but I'm doing great! What about you?")
13     elif user_input in ["i am fine", "i'm fine", "doing good"]:
14         print("Bot: That's great to hear! How can I assist you?")
15     elif "your name" in user_input:
16         print("Bot: I'm a simple rule-based chatbot created in Python.")
17     elif "help" in user_input:
18         print("Bot: Sure! I can chat with you or answer simple questions. Try asking me something!")
19     elif user_input in ["bye", "exit", "quit"]:
20         print(f"Bot: Goodbye, {name}! Have a great day! ")
21         break
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

Python +

Bot: Before we start, what's your name?
You: Rizwana
Bot: Nice to meet you, Rizwana! How can I help you?
You: how are you
Bot: I'm just a bot, but I'm doing great! What about you?
You: i am fine
Bot: That's great to hear! How can I assist you?
You: help
Bot: Sure! I can chat with you or answer simple questions. Try asking me something!
You: bye
Bot: Goodbye, Rizwana! Have a great day!
PS C:\Users\USER\Downloads\templates>

OUTLINE

TIMELINE

MYSQL

Ln 3, Col 63 Spaces: 4 UTF-8 CRLF {} Python 3.11.7 ('base': conda)

Type here to search

29°C Mostly cloudy 11:44 06-07-2025