```
#!/usr/bin/env python3
import re
def get_response(user_input):
   Returns a response based on the user's input using simple if-else conditions.
    # Normalize the user input to lowercase for easier matching
   user_input = user_input.lower().strip()
    # Greeting responses
    if re.search(r'\b(hello|hi|hey)\b', user_input):
        return "Hello there! How can I assist you today?"
    # Asking about well-being
    elif re.search(r'how are you', user_input):
        return "I'm doing great, thank you! How can I help you?"
    # Goodbye responses
    elif re.search(r'\b(bye|goodbye|see you)\b', user_input):
        return "Goodbye! Have a wonderful day!"
    # Check for weather-related queries
    elif 'weather' in user_input:
        return "I don't have live weather information, but it's always a good idea to check a
    # Check for name inquiry
    elif "your name" in user_input:
        return "I'm a simple rule-based chatbot created to demonstrate basic conversation flow
    # Default response for inputs that don't match any rules
    else:
        return "Sorry, I didn't understand that. Can you please rephrase?"
def main():
   print("Welcome to the simple rule-based chatbot!")
   print("Type your messages below (type 'quit' to exit).")
    while True:
        user_input = input("You: ")
        if user_input.lower() == 'quit':
            print("Chatbot: Goodbye!")
            break
        response = get_response(user_input)
        print("Chatbot:", response)
if __name__ == "__main__":
    main()
```