

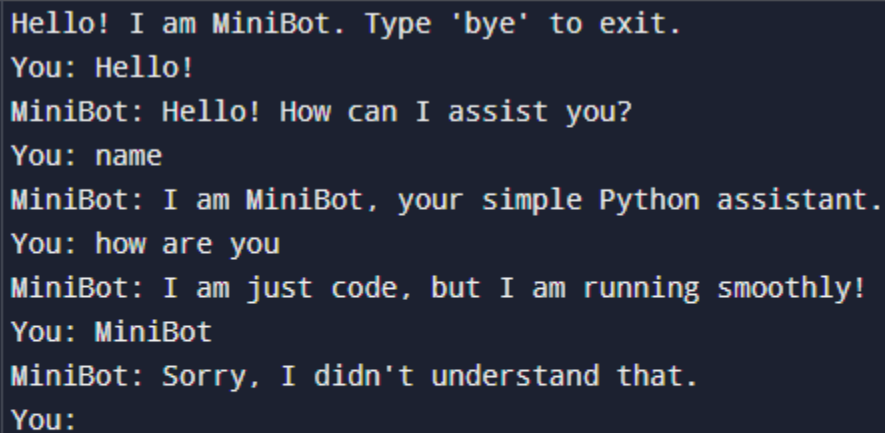
Mini ChatBot:

```
print("Hello! I am MiniBot. Type 'bye' to exit.")

while True:
    user_input = input("You: ").lower()

    if user_input == "bye":
        print("MiniBot: Goodbye! Have a nice day!")
        break
    elif "hello" in user_input or "hi" in user_input:
        print("MiniBot: Hello! How can I assist you?")
    elif "name" in user_input:
        print("MiniBot: I am MiniBot, your simple Python assistant.")
    elif "how are you" in user_input:
        print("MiniBot: I am just code, but I am running smoothly!")
    else:
        print("MiniBot: Sorry, I didn't understand that.")
```

OUTPUT:

A screenshot of a terminal window with a dark background and light-colored text. It shows the execution of the Python code. The chatbot greets the user, and the user responds with 'Hello!'. The chatbot asks how it can assist, and the user says 'name'. The chatbot introduces itself. The user says 'how are you', and the chatbot responds that it is just code. The user says 'MiniBot', and the chatbot apologizes for not understanding. The user then says 'You:'.

```
Hello! I am MiniBot. Type 'bye' to exit.
You: Hello!
MiniBot: Hello! How can I assist you?
You: name
MiniBot: I am MiniBot, your simple Python assistant.
You: how are you
MiniBot: I am just code, but I am running smoothly!
You: MiniBot
MiniBot: Sorry, I didn't understand that.
You:
```