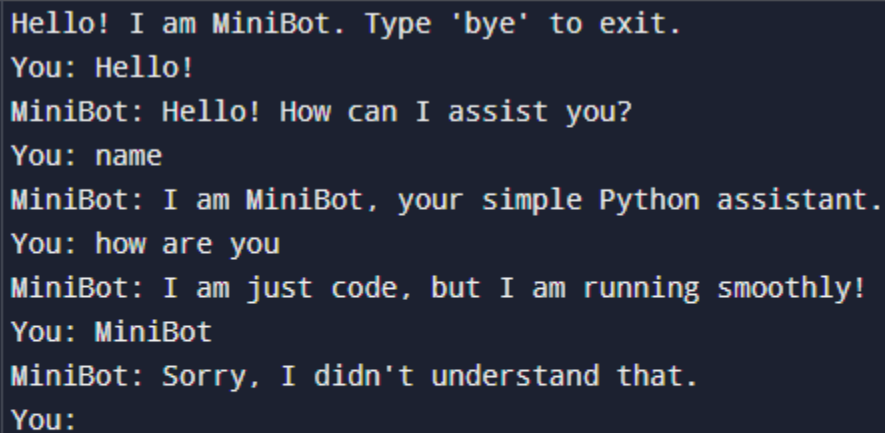Mini ChatBot:

```python
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:

```
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:
```