

BASIC CHATBOT

```
def chatbot():  
    print("🤖 Hello! I am your simple chatbot. Type 'bye' to exit.")  
  
    while True:  
        user_input = input("You: ").lower()  
  
        if user_input == "hello":  
            print("Bot: Hi!")  
        elif user_input == "how are you":  
            print("Bot: I'm fine, thanks! How can I help you?")  
        elif user_input == "bye":  
            print("Bot: Goodbye! Have a nice day 😊")  
            break  
        elif user_input == "what's your name":  
            print("Bot: I'm ChatBot 1.0!")  
        elif user_input == "help":  
            print("Bot: You can say 'hello', 'how are you', 'what's your name', or 'bye'")  
        else:  
            print("Bot: Sorry, I don't understand that.")  
  
chatbot()
```