```
!pip install --upgrade openai
from openai import OpenAI
client = OpenAI(api_key="YOUR_OPENAI_API_KEY")
knowledge_base = {
    "how can i return my product": "You can return your product within 7 days of delivery. P
    "how many days will my delivery take": "Delivery usually takes 3-5 business days dependi
    "how can i track my order": "You can track your order using the tracking link sent to you
    "what payment methods do you accept": "We accept credit cards, debit cards, UPI, and Payl
    "can i cancel my order": "Yes, you can cancel your order within 24 hours of placing it."
    "what is your refund policy": "Refunds are processed within 5-7 business days after we re
    "do you offer international shipping": "Yes, we offer international shipping to selected
    "how do i change my shipping address": "You can change your shipping address from your a
    "is cash on delivery available": "Yes, Cash on Delivery is available for select pin code:
    "what if i receive a damaged product": "If you receive a damaged product, please contact
def get bot response(user input):
    for question, answer in knowledge_base.items():
        if question in user input.lower():
            return answer
    response = client.chat.completions.create(
       model="gpt-3.5-turbo",
       messages=[
            {"role": "system", "content": "You are a helpful customer support assistant. Only
            {"role": "user", "content": user_input}
        ]
    )
    return response.choices[0].message.content
print("Customer Support Chatbot (type 'exit' to quit)\n")
while True:
   user_q = input("You: ")
    if user q.lower() == "exit":
        print("Bot: Thank you for chatting with us. Have a great day!")
   bot_reply = get_bot_response(user_q)
    print(f"Bot: {bot reply}")
```

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Requirement already satisfied: annotated-types>=0.6.0 in /usr/local/lib/python3.11/dist Requirement already satisfied: pydantic-core==2.33.2 in /usr/local/lib/python3.11/dist-Requirement already satisfied: typing-inspection>=0.4.0 in /usr/local/lib/python3.11/di Customer Support Chatbot (type 'exit' to quit)

You: how can i track my order

Bot: You can track your order using the tracking link sent to your email after dispatch

You: exit

Bot: Thank you for chatting with us. Have a great day!

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