

```
import os

from swarm_models import OpenAIChat


# Example usage:

api_key = os.getenv("GROQ_API_KEY")


# Model

model = OpenAIChat(

    openai_api_base="https://api.groq.com/openai/v1",

    openai_api_key=api_key,

    model_name="llama-3.1-70b-versatile",

    temperature=0.1,

)


out = model("What is the essence of quantum field theory?")

print(out)
```