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import os
from langchain_google_genai import ChatGoogleGenerativeAI
from langchain_core.prompts import PromptTemplate

os.environ["GOOGLE_API_KEY"] = "MY GEMINI KEY"

llm = ChatGoogleGenerativeAI(
    model="gemini-2.5-flash",
    temperature=0
)

prompt = PromptTemplate.from_template("""
Movie: {movie_name}

1. What year was this movie released?
2. From 2026, how many years ago was that?

Return in format:
Movie: {movie_name}
Released Year: XXXX
Years Ago: XXXX
""")

chain = prompt | llm

movie = input("Enter a movie name: ")
response = chain.invoke({"movie_name": movie})
print(response.content)

Movie: Interstellar
Released Year: 2014
Years Ago: 12
```