DATASET:

**Sample Dataset of Legal Clauses:**

legal\_clauses = [

"The lessee shall indemnify and hold harmless the lessor against any and all claims, damages, liabilities, and expenses arising from the lessee’s use of the leased premises.",

"This agreement shall be governed by and construed in accordance with the laws of the State of California.",

"In the event of a breach of this agreement, the non-breaching party shall be entitled to all remedies available at law or in equity.",

"The failure of either party to enforce any provision of this agreement shall not be construed as a waiver of future enforcement of that or any other provision.",

"The contractor agrees to complete the work in a professional manner and comply with all applicable local, state, and federal laws."

]

**Sample Dataset (in JSON format):**

import openai

openai.api\_key = "YOUR\_OPENAI\_API\_KEY"

legal\_clauses = [

"The lessee shall indemnify and hold harmless the lessor...",

"This agreement shall be governed by and construed in accordance with the laws of the State of California.",

"In the event of a breach of this agreement, the non-breaching party shall be entitled to all remedies available at law or in equity.",

"The failure of either party to enforce any provision of this agreement shall not be construed as a waiver of future enforcement of that or any other provision.",

"The contractor agrees to complete the work in a professional manner and comply with all applicable local, state, and federal laws."

]

for clause in legal\_clauses:

prompt = f"Simplify the following legal clause into plain English:\n\n{clause}"

response = openai.ChatCompletion.create(

model="gpt-3.5-turbo",

messages=[

{"role": "user", "content": prompt}

],

temperature=0.5,

max\_tokens=150

)

simplified\_text = response['choices'][0]['message']['content']

print("\nOriginal Clause:")

print(clause)

print("\nSimplified Clause:")

print(simplified\_text)

print("=" \* 80)