### **Noise Robustness**

#### Question

Who was awarded the 2022 Nobel prize in literature?

### **External documents contain noises**

The Nobel Prize in Literature for 2022 is awarded to the French author **Annie Ernaux**, "for the courage and clinical acuity ...

The Nobel Prize in Literature for 2021 is awarded to the novelist Abdulrazak Gurnah, born in Zanzibar and active in ...

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**Annie Ernaux** 

## **Information Integration**

### Question

When were the ChatGPT app for iOS and ChatGPT api launched?

### **External documents contain all answers**

On May 18th, 2023, OpenAI introduced its own ChatGPT app for iOS...

That changed on March 1, when OpenAI announced the release of API access to ChatGPT and Whisper,...

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May 18 and March 1.

### **Negative Rejection**

#### Question

Who was awarded the 2022 Nobel prize in literature?

### **External documents are all noises**

The Nobel Prize in Literature for 2021 is awarded to the novelist Abdulrazak Gurnah.

The 2020 Nobel Laureate in Literature, poet Louise Glück, has written both poetry and essays about poetry. Since her…

born in Zanzibar and active in ...

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I can not answer the question because of the insufficient information in documents

# **Counterfactual Robustness**

### Question

Which city hosted the Olympic games in 2004?

### **Counterfactual external documents**

The 2004 Olympic Games returned home to New York, birthplace of the ...

After leading all voting rounds, New York easily defeated Rome in the fifth and final vote ...

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There are factual errors in the provided documents. The answer should be Athens.