

Chat Mode

RAG Mode

Parameters

Max Length

8

1024

2048

Temperature

0.00

0.70

1.00

Actions

New Chat

Clear History

Response Time (Non-RAG): 5.56 seconds

CPU Usage (Non-RAG): 6.90%

Memory Usage (Non-RAG): 0.00%

Local Chatbot

A chatbot powered by LlamaIndex and Ollama

Hello, I'm your assistant, how can I help you?

4. In the context of early computer development, what was the primary motivation for creating ENIAC? a) Business automation b) Scientific research c) Census tabulation d) Military calculations

A great question!

The correct answer is (d) Military calculations.

ENIAC (Electronic Numerical Integrator And Computer) was the first general-purpose electronic computer, developed in the 1940s. The primary motivation for creating ENIAC was to calculate artillery firing tables for the United States Army during World War II. The need for fast and accurate calculations of trajectories and impacts led to the development of this innovative machine.

The other options are not correct motivations for creating ENIAC:

a) Business automation: While ENIAC's design did lay some groundwork for future commercial computers, its primary purpose was military-related.

b) Scientific research: While scientific computing would later become an important application of computer technology, it wasn't the main motivation behind ENIAC's creation.

c) Census tabulation: The US Census Bureau didn't require a machine like ENIAC to perform their calculations.

Your assistant is happy to help with any more questions or topics you'd like to discuss!

Ask a question:

localhost:8501

1/1