

New Chat Clear History

Response Time (Non-RAG): 10.51 seconds

CPU Usage (Non-RAG): 22.30%

Memory Usage (Non-RAG): 0.10%



🚀 A chatbot powered by LlamaIndex and Ollama 🐂

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

2. Which historical development in 1973 fundamentally changed how computers could be interconnected? a) The invention of UNIX operating system b) Development of DRAM by Intel c) Robert Metcalfe's development of Ethernet d) The creation of the floppy disk

The answer is (c) Robert Metcalfe's development of Ethernet.

Here's why:

Ethernet provided a standardized way for computers to communicate with each other over a local area network (LAN). This was a fundamental shift from earlier methods that were often proprietary and limited in range.

Let's look at the other options:

- (a) The invention of UNIX operating system: While influential, UNIX primarily focused on providing a powerful and versatile operating system, not directly on computer interconnection.
- (b) Development of DRAM by Intel: DRAM (Dynamic Random Access Memory) is a type of memory used in computers, not a networking technology.
- (d) The creation of the floppy disk: Floppy disks were a storage medium, not a method for connecting computers.

Let me know if you have any other questions!

Ask a question:

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