

LLM Apps

What are prompts and their relationship with context

Remember: What is the context in a LLM?

- Context is the information the user gives to the LLM when asking for something.
- For example, a user can ask chatGPT:
 - “Give me a summary of the Bible in less than 100 words.”
 - “Explain the theory of relativity to a 6-year-old.”
 - “Act as if you were a botany professor and explain photosynthesis to me.”
- The underlined words are the context the user gives to the LLM. Thanks to that context, the LLM knows how to fine-tune its answer.

What is a prompt?

- A prompt is basically the context we give to an LLM.
- For example, when a user asks chatGPT:
 - "Give me a summary of the Bible in less than 100 words."
 - "Explain the theory of relativity to a 6-year-old."
 - "Act as if you were a botany professor and explain photosynthesis to me."
- Each of those requests is a prompt.
- Therefore, the quality of the LLM's responses will depend on the quality of our prompts.