

# Designing databases with AI

- Ask questions one by one: LLMs have a very limited working memory
- Ask ChatGPT to tell you which assumptions it has made that were not in the original instructions
- You can ask to visualize the diagram by asking ChatGPT to create it in MermaidQL format and pasting it into <https://mermaid.live/edit>
- The output from AI is normally the most common and simplest solution. You need to ask explicitly to, for example, comply with a normalization form, avoid antipatterns, etc.