

Practical-Applications-of-Prompt Ausbildungsressourcen - Practical-Applications-of-Prompt Tests



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>> **Practical-Applications-of-Prompt Ausbildungsressourcen** <<

WGU Practical-Applications-of-Prompt Tests & Practical-Applications-of-Prompt Deutsch Prüfungsfragen

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WGU Practical Applications of Prompt QFO1 Practical-Applications-of-Prompt Prüfungsfragen mit Lösungen (Q47-Q52):

47. Frage

An AI model was trained on historical loan data. A loan officer has noticed that the model disproportionately suggests to refuse loans to people who live in a particular area. What is the type of bias described in the scenario?

- A. Sampling bias
- **B. Algorithmic bias**
- C. Measurement bias
- D. Selection bias

Antwort: B

Begründung:

The scenario describes Algorithmic bias, which occurs when an AI system reflects and potentially amplifies the prejudices or inequalities present in the historical data it was trained on. In this case, if historical lending practices were discriminatory toward specific neighborhoods (a practice known as "redlining"), the AI model treats the resulting "denial" patterns as a mathematical rule. It learns that living in a certain zip code is a predictor of loan failure, even if the individual applicants are creditworthy.

This is a major ethical concern in prompt engineering and AI deployment because the "bias" is not a glitch in the code, but a reflection of systemic human bias encoded into the model's logic. It differs from "Sampling bias" (which would occur if the model only looked at one city) or "Measurement bias" (which involves faulty sensors). Algorithmic bias is particularly insidious because it can give discriminatory decisions a "veneer of objectivity," making it harder for human operators to spot the unfairness. Addressing this requires rigorous data auditing and the use of "fairness constraints" to ensure that the AI does not penalize individuals based on protected characteristics or proxy variables like geography.

48. Frage

A person provides the content of an email to an AI model and asks it to identify whether the email is a promotion. The person prompts the model repeatedly and takes the response most often provided. Which prompting technique is described?

- A. Least to most
- B. Chain of thought (COT)
- C. Generated knowledge
- **D. Self-consistency**

Antwort: D

Begründung:

The technique described is Self-consistency. This is an advanced optimization strategy used to improve the reliability of AI outputs, particularly in classification or reasoning tasks. Because generative AI is probabilistic, it might provide different answers to the same prompt across different sessions. To mitigate the risk of a "one-off" error, the user prompts the model multiple times for the same task and applies a "majority vote" system to select the final answer.

This approach is based on the principle that if multiple different reasoning paths lead to the same conclusion, that conclusion is significantly more likely to be correct. In the case of identifying a promotional email, the model might occasionally misinterpret a professional newsletter as a personal message. However, if it classifies it as a "promotion" in four out of five attempts, the user can be much more confident in that result.

Self-consistency is a critical tool for "de-risking" AI applications in data labeling and sentiment analysis, where high precision is required and the cost of a false positive is high. It leverages the model's internal variance to find the most stable and logically sound output.

49. Frage

A company is developing a customer service chatbot and wants the response to be limited to a specific number of characters because the chatbot is meant to operate through text. What is the focus of this scenario?

- A. Tone
- B. Verbosity
- C. Output format
- **D. Constraints**

Antwort: D

Begründung:

This scenario describes the application of Constraints within a prompt. Constraints are the specific boundaries, limitations, or "rules" that the AI must follow when generating a response. In this instance, the constraint is the character limit. Because the chatbot operates via text (likely SMS or a narrow chat window), long-form responses would be technically or practically problematic. By setting a character limit, the prompt engineer is forcing the AI to prioritize brevity and essential information.

Constraints are vital in professional AI applications to ensure that the output is "fit for purpose." They go beyond the general "Output format" (which might just specify "a list" or "an email") by providing hard logical or physical parameters. Other common constraints include "do not use jargon," "avoid mentioning competitors," or "write at a fifth-grade reading level." In the development of customer service bots, constraints help maintain a consistent user experience and ensure that the AI's behavior aligns with the technical requirements of the platform. Managing constraints effectively is one of the most important skills in prompt engineering, as it prevents

the AI from becoming too wordy (verbosity) or wandering off-topic.

50. Frage

A person wants to use AI to digitize receipts for expense tracking. Which advanced AI tool should be used?

- A. Virtual personal assistant
- B. Speech synthesis
- C. Optical character recognition
- D. Voice recognition

Antwort: C

Begründung:

To digitize physical documents like receipts, the necessary technology is Optical Character Recognition (OCR). OCR is a specialized AI field that involves the conversion of images of typed, handwritten, or printed text into machine-encoded text. When you take a photo of a receipt, the AI analyzes the pixels to identify the shapes of letters and numbers, then translates those shapes into digital characters that can be stored in a database or an Excel spreadsheet.

In the context of expense tracking, advanced OCR does more than just "read" the text; it uses "intelligent character recognition" to understand the layout. It can identify which number is the "Total," which is the "Tax," and which is the "Date" by looking at their positions on the page and the keywords nearby. This makes OCR an essential bridge between the physical and digital worlds. While a "Virtual personal assistant" (Option B) might use an OCR tool to help you, the specific technology doing the work of digitization is OCR. It saves hours of manual data entry and reduces the human error associated with typing in long strings of financial data, making it a powerful "practical application" of AI in business and personal finance.

51. Frage

What is a benefit of incorporating detailed descriptions in prompts?

- A. Better use of computing resources
- B. Better articulation of user needs
- C. Wider range of response generation
- D. Reduced risk of errors

Antwort: B

Begründung:

Incorporating detailed descriptions within a prompt is a fundamental practice in prompt engineering that leads to the better articulation of user needs. When a user provides a high level of detail, they are essentially mapping out their mental model for the AI. Generative AI models function by predicting the most statistically likely response based on the input provided; therefore, the more specific the input, the more "locked in" the AI becomes to the user's specific intent. Detailed descriptions help remove ambiguity, ensuring the AI doesn't have to "guess" what the user wants.

For example, instead of asking for a "business plan," a detailed description would specify the industry, target audience, funding goals, and specific competitive advantages. This allows the AI to align its output exactly with the user's requirements. While detailed prompts can occasionally help reduce certain types of errors (Option B), their primary strength lies in communication clarity. It bridges the gap between a vague idea and a concrete output. In practical applications, this reduces the number of iterations required to reach a final product, as the AI receives a clear set of requirements from the start, leading to a much more useful and tailored result.

52. Frage

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