



## Putting Best Practices into Action

In this exercise, you'll analyze a selection of prompts using the best practices learned in the previous resource as a framework. Let's evaluate their effectiveness and suggest improvements where needed. Consider the following prompts:

**Prompt 1:** "Tell me about cars."

**Prompt 2:** "What are the advantages of exercise?"

**Prompt 3:** "Talk about the impact of climate change."

**Prompt 4:** "Why is learning important?"

Using the best practices for writing prompts, we can assess the strengths and weaknesses of each prompt. Here's a critique based on the guidelines discussed:

- **Prompt 1:** The prompt lacks specificity. To improve it, we could specify the type of cars or focus on a particular aspect of cars, such as "Describe the advancements in electric cars."
- **Prompt 2:** This prompt is clear and specific but could benefit from providing more context. For example, we could add, "In the context of physical health, what are the advantages of exercise?"

- **Prompt 3:** The prompt is broad and needs more focus. We can enhance it by narrowing down the scope, such as "Discuss the impact of climate change on coastal communities."
- **Prompt 4:** While the prompt is clear, it could benefit from providing more context and direction. For instance, we could add, "Explain why learning is important for personal growth and career development."

By critically evaluating prompts and applying the best practices, we can refine and optimize them for better results.

Evaluate and critique the below prompts, using the best practices we discussed. Note down your analysis and propose improvements based on the best practices. Try out these prompts in Chat-GPT before and after improvements. What do you see?

- Prompt: "Tell me about dogs."
- Prompt: "What is the meaning of life?"
- Prompt: "Explain the process of photosynthesis."
- Prompt: "Write a poem."
- Prompt: "Translate this sentence into German: 'I love you.'"

Congratulations on exploring the best practices for writing prompts! By incorporating these guidelines into your prompt engineering process, you'll be able to create more effective, relevant, and reliable interactions with language models.

## Spotlight on Wording and Formatting

Reflect on a prompt you've crafted before. Analyze its wording and formatting. Share your prompt in the discussion forum, along with any revisions you would make to improve its effectiveness based on what you've learned about wording and formatting.

By examining the examples and understanding the influence of wording and formatting on prompts and responses, you can refine your prompt engineering skills and create more precise and impactful interactions with language models.