# The Persona Pattern

Creating a persona for the AI to emulate, providing context for responses.

## Examples:

* Imagine you are a historian specializing in ancient Rome. How would you describe the political climate during Julius Caesar's time?
* As a professional chef, what are the key ingredients for a perfect beef bourguignon?
* Pretend you're a marine biologist. What are the most fascinating aspects of deep-sea ecosystems?
* Envision yourself as a seasoned astronaut. Describe the experience of a spacewalk.
* As a world-renowned painter, how would you approach creating a masterpiece that captures the essence of spring?

# Introducing New Information to the Large Language Model

Prompting the model to consider recent developments or new information in its response.

## Examples:

* Considering the latest developments in quantum computing, how might this affect data security in the next decade?
* With recent advancements in AI, what are the ethical implications of using AI in healthcare?
* Given the current trend towards renewable energy, what are the potential impacts on global economies?
* In light of new archaeological discoveries in Egypt, how might this change our understanding of ancient Egyptian society?
* Considering the recent breakthroughs in genetic engineering, what could be the future implications for disease treatment?

# Prompt Size Limitations

Challenging the AI to provide concise, summarized responses within a specific word or sentence limit.

## Examples:

* Summarize the plot of 'War and Peace' in under 50 words.
* Explain Einstein's theory of relativity in just two sentences.
* Describe the process of photosynthesis in 30 words or less.
* Give an overview of the French Revolution in under 100 words.
* In less than 40 words, explain what causes lunar eclipses.

# Prompts are a Tool for Repeated Use

Using prompts that can be reused regularly for similar types of responses or updates.

## Examples:

* Generate a daily motivational quote.
* Provide a brief weather forecast update for New York City.
* List three healthy breakfast options.
* Suggest a 15-minute workout routine for beginners.
* Offer a daily language learning tip for Spanish learners.

# Root Prompts

Basic prompts that request straightforward information or explanation on a specific topic.

## Examples:

* Define: Photosynthesis.
* Explain: Newton's Laws of Motion.
* Describe: The Water Cycle.
* Summarize: The plot of '1984' by George Orwell.
* Illustrate: The concept of supply and demand in economics.

# Reading a Prompt Pattern

Analyzing and understanding the components and intentions of a given prompt.

## Examples:

* Analyze the prompt: 'What are the effects of global warming on polar bear habitats?'
* Break down the components of the prompt: 'Compare and contrast the philosophies of Aristotle and Plato.'
* Identify the key elements in the prompt: 'How does Shakespeare use iambic pentameter in his plays?'
* Dissect the prompt: 'What is the significance of the Rosetta Stone in understanding ancient Egyptian hieroglyphs?'
* Evaluate the prompt: 'Discuss the impact of social media on modern communication.'

# Format of the Persona Pattern

Specifically structuring prompts as if the AI has a particular expertise or persona.

## Examples:

* As a nutritionist, list five benefits of a balanced diet.
* Pretend to be a software engineer. Explain the basics of coding to a beginner.
* Imagine you're an architect. What are the key principles of sustainable architecture?
* As a professional musician, describe the process of composing a song.
* Envision yourself as a travel blogger. What are the top five destinations you would recommend for adventure travel?