

## Popular Prompting Strategies

#### **Instructor**

Apoorv Vishnoi

Head - Training Vertical at Analytics Vidhya







1
2
One & Few Shot Prompting
3
4
Iterative Prompting









- **Definition:** Perform a task without specific examples.
- **Approach:** Leverages the model's existing knowledge and understanding.
- Use Cases:

Simple or familiar tasks

Ideal for initial ideas and exploration.

Quick responses when efficiency matters more than precision



Tzero-Shot Prompting

One & Few Shot Prompting

Negative Prompting

Iterative Prompting





#### **One-Shot Prompting**

- Single Example Provided
- Guides Output with Reference





#### **One-Shot Prompting**

- Single Example Provided
- Guides Output with Reference

#### **Few-Shot Prompting**

- Provides multiple examples of the task
- Enhanced Understanding







- Guides the model on what to avoid in responses
- Ideal for tasks requiring strict constraints

Tzero-Shot Prompting

One & Few Shot Prompting

Negative Prompting

Iterative Prompting





- Refines model output through feedback or follow-up prompts
- Enables continuous improvement
  - Applications: Content creation and editing, Product design etc.



# In AIR

## Thank You