**Ask for Input Pattern**

**Description:** This pattern involves prompts that explicitly request specific information or input from the user.

**Examples:**

* Please describe the image you want to create.
* What specific topic are you interested in learning about?

**Outline Expansion Pattern**

**Description:** This pattern focuses on taking a basic outline or framework provided by the user and expanding it into a more detailed form.

**Examples:**

* Given a bullet point list of a daily routine, expand it into a detailed schedule.
* Transform a brief story outline into a full narrative.

**Menu Actions Pattern**

**Description:** This pattern presents a list of options or actions to the user, allowing them to choose one for further interaction.

**Examples:**

* Choose from the following options: A) Image generation B) Data analysis
* Select a language for translation: 1) Spanish 2) French 3) German

**Fact Check List Pattern**

**Description:** This pattern is used to verify the accuracy of information, typically involving a checklist to confirm facts or debunk myths.

**Examples:**

* Verify the following statements about climate change.
* Fact-check the historical events mentioned in this article.

**Tail Generation Pattern**

**Description:** This pattern involves generating a continuation or 'tail' of given content, extending narratives or discussions.

**Examples:**

* Continue the story from the provided cliffhanger.
* Generate a conclusion for the given scientific argument.

**Semantic Filter Pattern**

**Description:** In this pattern, responses or content are filtered based on semantic criteria, ensuring relevance and appropriateness.

**Examples:**

* Filter out any responses that contain bias or misinformation.
* Only provide facts that are relevant to the topic of renewable energy.

**Course Conclusion & Thank You**

**Description:** This pattern is used at the end of educational content, summarizing the course and expressing gratitude to the participants.

**Examples:**

* Summarize the key takeaways from this course and thank the students for their participation.
* Conclude the workshop by highlighting the main points and thanking attendees.

**Format of the Ask for Input Pattern**

**Description:** This format focuses on the structure and presentation of prompts that ask for user input, ensuring clarity and specificity.

**Examples:**

* Request the user's favorite genre in a clear and concise manner.
* Ask for the user's feedback on a service with specific questions.

**Format of the Outline Expansion Pattern**

**Description:** This format deals with the method of expanding brief outlines into detailed content, focusing on coherence and thoroughness.

**Examples:**

* Demonstrate how to expand a movie plot summary into a detailed script.
* Show how to develop a short business plan outline into a comprehensive document.

**Format of the Menu Actions Pattern**

**Description:** This format pertains to the design and structuring of menus and options presented to users for interactive decision-making.

**Examples:**

* Design a user-friendly menu for a mobile app with clear action items.
* Create a navigational menu for a website with distinct and concise options.

**Format of the Fact Check List Pattern**

**Description:** This format relates to the arrangement and presentation of facts and statements for verification purposes, prioritizing accuracy and clarity.

**Examples:**

* Organize a list of historical claims in a structured format for easy fact-checking.
* Present scientific assertions in a clear manner for verification against sources.

**Format of the Semantic Filter Pattern**

**Description:** This format involves structuring prompts and responses to ensure they adhere to semantic criteria, maintaining relevance and appropriateness.

**Examples:**

* Structure a Q&A session to automatically filter out irrelevant or inappropriate questions.
* Set up a content moderation system that aligns with specific semantic guidelines.

**Continue Learning About Prompt Engineering**

**Description:** This pattern encourages ongoing education and exploration in the field of prompt engineering, offering resources and suggestions for further learning.

**Examples:**

* Provide a list of advanced resources for deepening knowledge in prompt engineering.
* Suggest online courses and workshops for continued education in this field.