Essentials of Generative AI, Prompt Engineering, and ChatGPT

Course End Project Problem Statement



Course End Project: ChatGPT-Based Storytelling

Problem Scenario: Create an interactive storytelling adventure using ChatGPT, where you can create unique and engaging narratives without requiring any coding or additional platforms.

Objective: Unleash your creativity and storytelling abilities by using ChatGPT as a tool to collaboratively build an interactive story.

Steps to Perform:

- 1. Define the story theme:
 - a. Choose a theme or genre for the storytelling adventure, such as fantasy, science fiction, mystery, or adventure
- 2. Introduce the main characters:
 - a. Create character descriptions, including their names, personalities, and backgrounds
- 3. Begin the story:
 - a. Set the scene and introduce a starting point to kickstart the story
- 4. Participant input:
 - a. Pose questions or describe the actions of their chosen characters
- 5. Al-generated responses:
 - a. Utilize ChatGPT to provide narrative responses based on your inputs
 - b. Expand the story and advance the plot based on your ideas
- 6. Decision-making and branching paths:
 - a. Prompt to make decisions or pose choices within the story
 - b. Use ChatGPT's responses to guide your next steps, leading to different story paths and outcomes
- 7. Iteration and refinement:
 - a. Refine your inputs for clarity and consistency

- 8. Conclusion:
 - a. Guide towards a satisfying conclusion as the story progresses
 - b. Determine if the adventure will reach an endpoint or be left openended for future continuation
- 9. Showcase and share the story