Lesson

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Prompt tuning is a technique in generative AI which allows models to target specific tasks effectively. By crafting prompts, whether through a hands-on approach with hard prompts or through an automated process with soft prompts, we enhance the model's predictive capabilities.

Technical Terms Defined:

**Prompt:** In AI, a prompt is an input given to the model to generate a specific response or output. **Prompt Tuning:** This is a method to improve AI models by optimizing prompts so that the model produces better results for specific tasks.

**Hard Prompt:** A manually created template used to guide an Al model's predictions. It requires human ingenuity to craft effective prompts.

**Soft Prompt:** A series of tokens or embeddings optimized through deep learning to help guide model predictions, without necessarily making sense to humans.