

# AI: Friend or Foe?

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## Agenda

1. Introduction to Generative AI
2. Generative AI in Legal Practice
3. Legal & Ethical Considerations
4. Recommendations

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## 1. Introduction to Generative AI

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# Introduction to Generative AI

## Definitions

**Artificial Intelligence:** The simulation of human intelligence processes by computer systems, enabling them to learn, reason, and problem-solve.

**Heuristics:** The ability and process of problem-solving by creating cognitive shortcuts that deliver “good enough” results that can be useful or effective under time or resource constraints.

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# Introduction to Generative AI

## Examples of Artificial Intelligence

- ▶ **Reactive AI:** Responds to inputs without using internal models or learning from past experiences. E.g., chess programs.
- ▶ **Predictive AI:** Predicts future outcomes based on historical data, such as predicting stock prices or weather forecasts.
- ▶ **Analytical AI:** Analyzes complex data sets and extracts meaningful insights.

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