**What is Agentic AI?**  
Agentic AI are systems developed to operate on its own. They act independently, perceive their environment and reasons the tasks. Unlike traditional AI models where human intervention is required. Agentic AI operates without human intervention. Agentic AIs are used from autonomous vehicles and intelligent customer service bots to industrial automation and real-time financial analysis.

Agentic patterns are used to develop and simplify the creation of Agentic AI. There are multiple ways such as Reactive Pattern, Goal – Oriented Pattern, Hierarchical Pattern, etc.

**How is Agentic AI different from Generative AI?**Generative AI creates content such as images, text or videos in response to the user’s prompt, while Agentic AI autonomously makes its own decisions. Gen Ai relies on ML models such as deep learning models while Agentic AI uses NLPs, machine learning and more.

Gen Ai is used mainly in content creation like making essays or summaries (although not this summary) and even used to write codes. ChatGPT is the most famous example of Gen Ai.

Agentic Ai is mainly used in problem-solving and decision-making, perceive, reason, act and learn.

One of its downsides is that Agentic AI is complex to design and scalability is less. Agentic Ai feels fun because it’s like developing a model to think like a human and training it, feels very revolutionary.