Learn to Build Agnetic AI Workflows for Enterprise Applications

Geralyn Chong March 18, 2025

Contents

1 History of Agents

. .

1

Also about the Open source software: NVIDIA library AgentIQ released on Github today!

1 History of Agents

Dendral AI, feed it data to predict the chemical working with consisting of the planner, generator (with constraints, generate possible chemicals), evaluator. Mycin help experts identify blood bacteria with agents but also with a human in the loop. Evolving to today's Siri and Alexa.

AgentIQ is not an agentic framework. Designed to take in data and help to build agents with respect to chosen frameworks. What are the goals?

- Improved code reuse
- Low barrier to entry
- Allow Developers and Data Sceintists to focus on implementation not infrastructure
- Highly performant
- Identical code in production and development environments