Phylogenetic Tree of Artificial Intelligence
From Perceptrons to AGI (1958-2025)
NetworkX Implementation

Legend:
- Symbolic AI (extinct)
- CNNs
- RNNs (extinct)
- GANs (extinct)
- Reinforcement Learning
- Transformer Revolution
- GPT Lineage
- Claude (Anthropic)
- LLaMA (Meta)
- Gemini (Google)
- Diffusion Models
- Chinese AI

Extinction: GAN Displacement

Extinction: RNN Decline

Extinction: AI Winter

Node labels: 2025, 2020, 2015, 2010, 2000, 1990, 1980, 1970, 1960

Doubao, ChatGLM, Yi, DeepSeek, Kimi, Qwen, ERNIE, DALL-E 2, SD 3, DDPM, Imagen 3, ViT, CLIP, Transformers, BART, T5, Command, Phi-2, LLaMA, PaLM, Perceptron, Backpropagation, AlphaGo Zero, DQN, PPO, Q-Learning, GANs, LeNet-5, VGGNet, AlexNet, ResNet, RNNs, LSTM, Seq2Seq, Word2Vec, StyleGAN, Claude 3 Opus, Claude, Claude 3 Haiku, GPT, GPT-4V, GPT-4 Turbo, RoBERTa, BERT

Branch thickness = importance | Faded = extinct | NetworkX graph library