

RG Generative AI

- Traditional Generative Models
 - Bayes theory and Naive Bayes Classification
 - Hidden Markov Models
 - Gaussian Mixture Models
- Neural Generative Models
 - Transformers
 - Variational Autoencoders (VAEs)
 - Generative Adversarial Networks (GANs)
 - Generative Pre-trained Transformers (GPT)
- Applications of Generative AI
 - Text Generation
 - Image Generation
 - Audio and Video Generation