

Deep Generative Models

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graph TD; A[Deep Generative Models] --> B[Autoregressive models<br/>(e.g., PixelCNN)]; A --> C[Flow-based models<br/>(e.g., RealNVP)]; A --> D[Latent variable models]; A --> E[Energy-based models]; D --> F[Implicit models<br/>(e.g., GANs)]; D --> G[Prescribed models<br/>(e.g., VAEs)];
```

**Autoregressive
models**
(e.g., PixelCNN)

**Flow-based
models**
(e.g., RealNVP)

**Latent variable
models**

**Energy-based
models**

Implicit models
(e.g., GANs)

Prescribed models
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