

Denoising Diffusion Probabilistic Models

组会汇报 | 论文阅读报告

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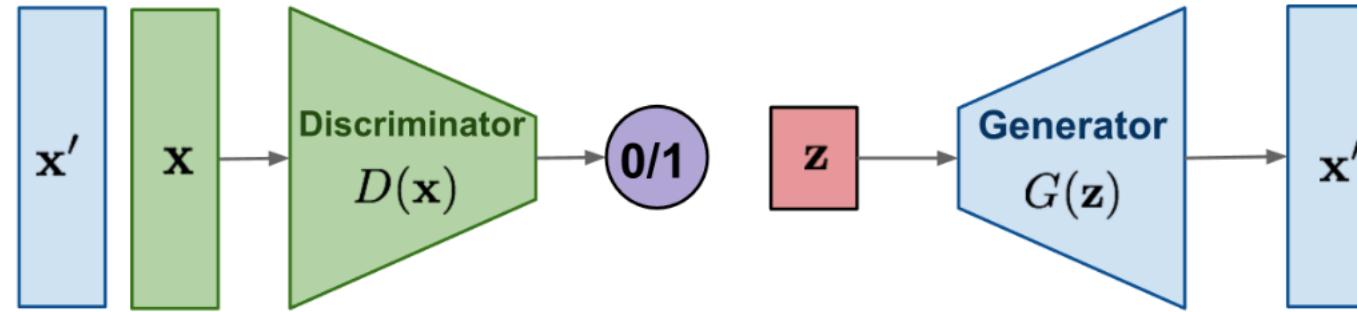
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1.1 GANs

1.1.1 Model Setup

GAN: Adversarial training



$$\min_G \max_D V(D, G) = \mathbb{E}_{x \sim p_{\text{data}}} [\log D(x)] + \mathbb{E}_{z \sim p_z} [\log(1 - D(G(z)))]$$

Background

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1.2 VAEs

Methods

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Experiments

Speeding up and Distillation

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1.3 Flow-based Models

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Experiments

2.1 Forward Process

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Experiments

2.2 Reverse Process

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Experiments

Speeding up and Distillation

2.3 Algorithm

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Experiments

Speeding up and Distillation

2.4 Implementation

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