Autogressive

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Abstract

NADE, PixelCNN, PixelRNN, VPN Series

1 Image

1.1 Image Transformer

$$q_a = \mathbf{layernorm}(q + \mathbf{dropout}(\mathbf{softmax}(\frac{W_q q (MW_K)^T}{\sqrt{d}}) MW_v)) \tag{1}$$

 $q' = layernorm(q_a + dropout(q_a + dropout(W_1ReLU(W_2q_a))))$ (2)