Design Choices

Supervising process: Condition-target pairs X_t, X_{t+1}

Training a generative model $p_{t+1|t}^{\theta}\left(X_{t+1} \mid X_t\right)$:

Parametrization: $X_t, Y \mapsto X_{t+1}$

Modeling: Loss and architecture

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Supervising Process

Requirements:

X_t interpolate source (noise) and target (data).