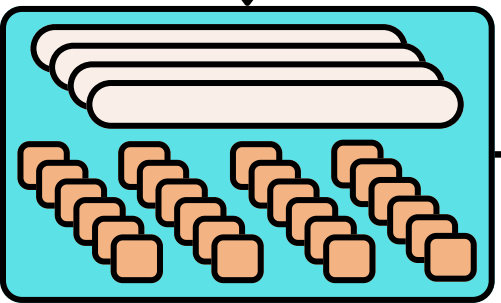
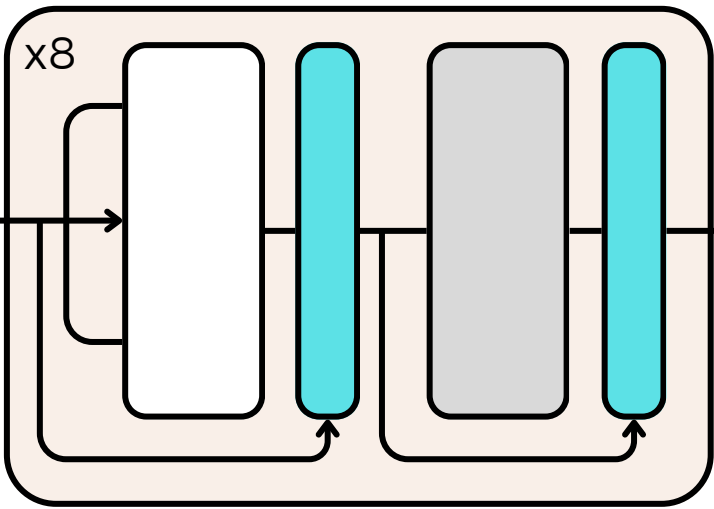
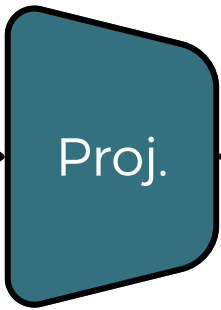


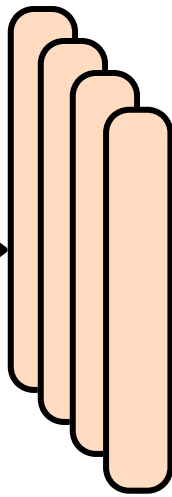
SVG Input



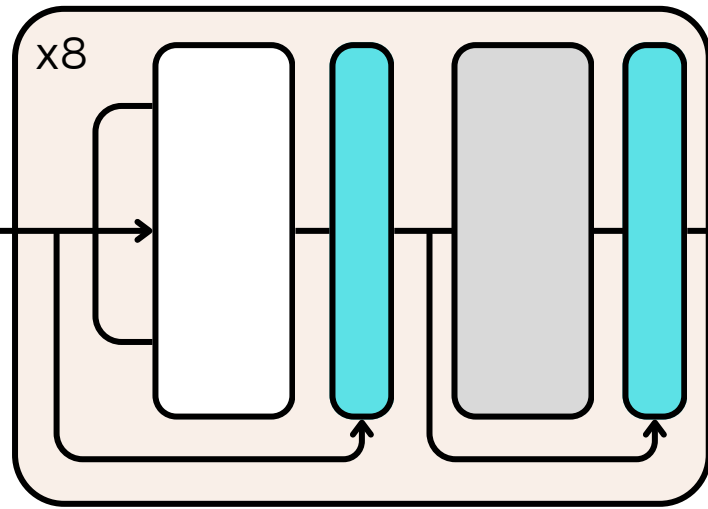
Tokenizer



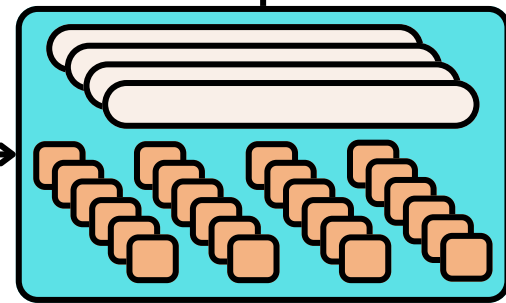
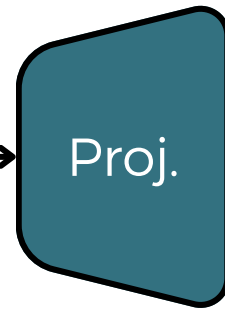
SLS Encoder



Paths



Auto-Regressive
SLS Decoder



Greedy Sampling



SVG Output



$$\mathcal{L} = - \sum_{t=1}^T \log p_t(x_t) + \lambda \cdot \sum_{t=1}^T D_{\text{KL}}(q_t \parallel p_t).$$