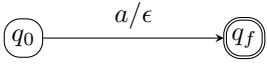
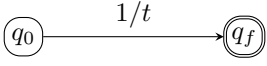




$$tnfa(\epsilon, q_f)$$



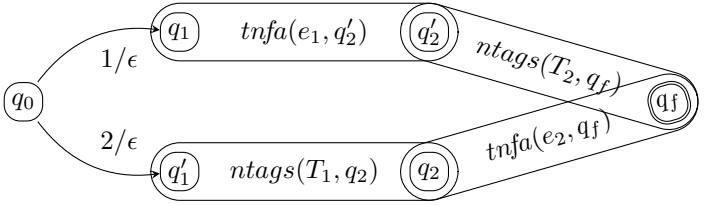
$$tnfa(a, q_f) \mid_{a \in \Sigma}$$



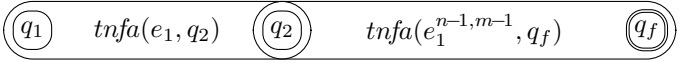
$$tnfa(t, q_f) \mid_{t \in \mathbb{N}}$$



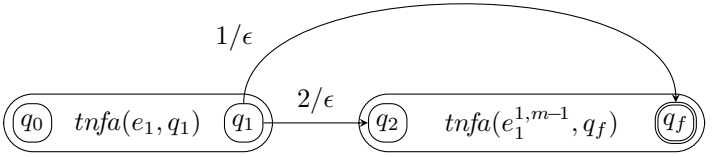
$$tnfa(e_1 \cdot e_2, q_f)$$



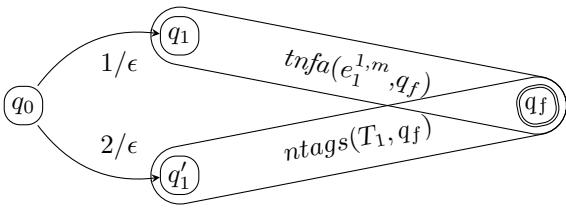
$$tnfa(e_1 \mid e_2, q_f)$$



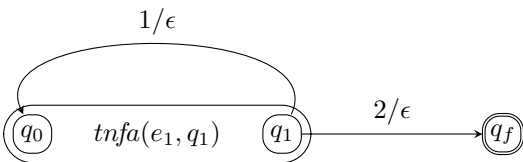
$$tnfa(e_1^{n, m}, q_f) \mid_{1 < n \leq m \leq \infty}$$



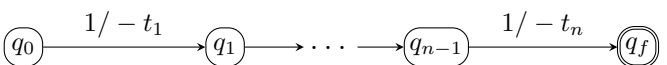
$$tnfa(e_1^{1, m}, q_f) \mid_{1 < m < \infty}$$



$$tnfa(e_1^{0, m}, q_f)$$



$$tnfa(e_1^{1, \infty}, q_f)$$



$$ntags(T, q_f)$$