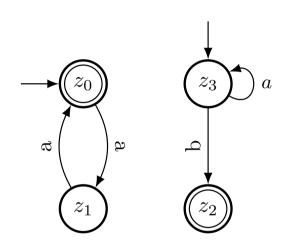
## Nondeterministic Finite Automaton



$$N = \begin{pmatrix} \text{Zustände Eingabe Übergangsfkt. Start(s) Endzust.} \\ Z \\ Menge \\ Alphabet \\ Z \times \Sigma \rightarrow Z^* \\ \end{pmatrix}$$

$$T(N) = \left\{ x \in \Sigma^* \mid \hat{\delta}(S, x) \cap E \neq \varnothing \right\}$$