编译原理 第三次作业

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 $\mathbf{NFA} \to \mathbf{DFA}$

Fig. 3.29

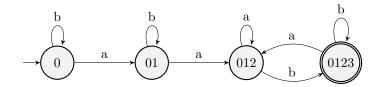


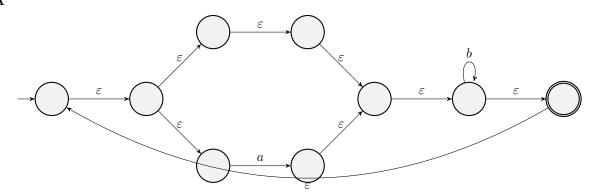
Fig. 3.30



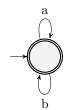
$\mathbf{Regular} \ \mathbf{Expression} \to \mathbf{NFA} \to \mathbf{minimized} \ \mathbf{DFA}$

3) $((\varepsilon|a)b^*)^*$

NFA

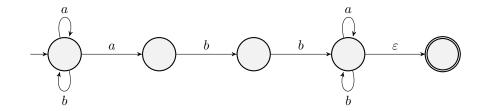


minimized DFA



4) $(a|b)^*abb(a|b)^*$

NFA



minimized DFA

