

	DFA	NFA
1.	⁸ DFA stands for Deterministic finite Automata	NFA stands for Non-deterministic finite Automata.
2.	¹⁰ For each symbolic representation of the alphabet there is only state transition in DFA	No need to specify how does the NFA react according to some symbol.
3.	¹ DFA cannot use Empty string transition.	NFA can use empty string transition.
4.	³ DFA can be understood as one machine	NFA can be understood as multiple little machines computing at the same time.
5.	⁶ In DFA, the next possible state is distinctly set.	In NFA, each pair of state and input symbol can have many possible next state.
6.	DFA requires more space.	NFA requires less space than DFA.