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Automata theory - Wikipedia  
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Automata theory and its applications Lecture 1: Historical perspective, course syllabus, basic concepts Zhilin Wu State Key Laboratory of Computer Science, Institute of Software, Chinese Academy of Sciences September 26, 2012 Zhilin Wu (SKLCS) Lecture 1: History, Syllabus, Concepts September 26, 2012 1 / 23

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Automata Theory : Deterministic, Non Deterministic Finite ...  
Applications of various Automata Automata is a machine that can accept the Strings of a Language L over an input alphabet. So far we are familiar with the Types of Automata. Now, let us discuss the expressive power of Automata and further understand its Applications.

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Applications of Automata Theory. Mollusks and pine cones grow by the Fibonacci sequence, reproducible by math. Leopards and snakes can have nearly identical pigmentation patterns, reproducible by two-dimensional automata. [top]

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