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[Automata Theory, Languages and Computation - M'irian Halfeld-Ferrari - p. 11/19.](#) Important operators on languages: Union. The union of two languages L and M, denoted $L \cup M$, is the set of strings that are in either L, or M, or both. Example If $L = \{001,10,111\}$ and $M = \{0,001\}$ then $L \cup M = \{0,001,10,111\}$

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[Introduction to Automata Theory Reading: Chapter 1. 2 What is Automata Theory? ...](#) Let L be thelanguage of all strings consisting of n 0's followed by n1's: $L = \{e, 01, 0011, 000111, \dots\}$ 2. Let L be the language of all strings of with equal number of 0's and 1's:

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If w has an odd number. of 1's, then so does z. By the inductive hypothesis, $\delta^{-hat}(A,z) = B$, and the transitions of. the DFA tell us $\delta^{-hat}(A,w) = B$. Thus, in this case, $\delta^{-hat}(A, w) = A$ if and only if w has an. even number of 1's. Case 2: $a = 1$. If w has an even number of 1's, then z has an odd number of 1's.

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[Automata - What is it?](#) The term "Automata" is derived from the Greek word "αὐτόματα" which means "self-acting". An automaton (Automata in plural) is an abstract self-propelled computing device which follows a predetermined sequence of operations automatically. An automaton with a finite number of states is called a Finite Automaton (FA) or Finite State Machine (FSM).

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