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w has an odd number.  
of 1's, then so does z.  
By the inductive  
hypothesis,  $\delta\text{-hat}(A,z)$   
= B, and the  
transitions of. the DFA  
t ell us  $\delta\text{-hat}(A,w) =$   
B. T hus, in this case,  $\delta\text{-hat}(A, w) = A$  if and  
only if w has an. even  
number of 1's. Case 2:  
a = 1. If w has an even  
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 those strings in which  
 the first a precedes the  
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 opposite ...Introduction  
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 3Introduction to  
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 ...Theory of Automata.  
 Theory of automata is  
 a theoretical branch of  
 computer science and  
 mathematical. It is the  
 study of abstract  
 machines and the  
 computation problems  
 that can be solved  
 using these machines.  
 The abstract machine  
 is called the automata.  
 The main motivation  
 behind developing the  
 automata theory was  
 to develop methods to  
 describe and analyse  
 the dynamic behaviour  
 of discrete  
 systems.Theory of  
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.....214Automata  
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computer science that  
deals with designing  
abstract selfpropelled  
computing devices that  
follow a predetermined  
sequence of operations  
automatically. An  
automaton with a finite  
number of states is  
called a Finite  
Automaton. This is a  
brief and concise

tutorial that introduces  
the fundamental  
concepts of Finite  
Automata, Regular  
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Construct Pushdown  
automata for  $L = \{0^n 1^m 2^{(n+m)} \mid m, n \geq 0\}$   
Construct Pushdown

Automata for all length  
palindrome; NPDA for  
the language  $L = \{w \in \{a,b\}^* \mid w \text{ contains equal no. of } a\text{'s and } b\text{'s}\}$  NPDA for  
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devices, or “machines”

n Automaton = an

abstract computing

device n Note:A

“device” need not even  
be a physical

hardware! n A

fundamental question

in computer science: n

Find out what different

models of machines

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branch of computer

science that deals with

designing abstract



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