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	Introduction to Stack Data Structure			
1000				
1	Stack is a linear data structure Operations on Stack are performed in LIFO (last in first out) order.			
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1. 1	Insertion/deletion can happen on this end			
	.,			
	=> Item 2 which entered the basket last			
	will be the first one to come out			
	LIFO (Lost in first out)			
3276	And the second			
10.5	Applications of Stock			
7	used in function calls			
2.7	Infix to postfix conversion (and other similar conversions)			
37	Parenthesis matching & more			
	Stack ADT			
	To order to create a check we need a links to the toward			
163.72	In order to create a stack we need a pointer to the topmost element along with other elements which are stored inside			
	the Stock.			
	Some of the operations of stack ADT are:			
17	bush () → bush an element into the Stack			
	∠ = push()			
27	pop() → remove the topmost element from the Stack			
	the Stock bope)			
37	peck (index) → Value at a given position is returned			
	: CIt. (: FOUL) = Delevise 12h. H. 14 CL h			
47	is empty or full.			
	is empty or full.			
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d	Implementation of element A Stack is a collection of element following LIFO (Last in First out) die A Stack can be implemented usin a linked list	s with certain operations
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	so show to which entered the boxest hast	2.5
		(late days and City)
		a for majoraldolin
	yelding (and other similar marchables). y & more . in	Total to postfix low
- Japandel	eate a cluck we need a fairlen to the	
	settly homes of that ADT are:	
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	aged a second part of standard and and	
- 1	Colores since of many of the and	bil = (selection) = Ind
(-9)	+ To be mine who the hole had	Olk Tripodosti 1
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