· · · ·	
	Introduction to Stack Data Structure
1000	
1	Stack is a linear data structure Operations on Stack
30	are performed in LIFO (last in first out) order.
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.
•	