



Example • A sequence	of List op	perations:		
Method	Return Value	List Contents	- 	
add(0, A)	_	(A)		
add(0, B)	_	(B, Á)		
get(1)	А	(B, A)		
set(2, C)	"error"	(B, A)		
add(2, C)	-	(B, A, C)		
add(4, D)	"error"	(B, A, C)		
remove(1)	А	(B, C)		
add(1, D)	-	(B, D, C)		
add(1, E)	-	(B, E, D, C)		
get(4)	"error"	(B, E, D, C)		
add(4, F)	-	(B, E, D, C, F)		
set(2, G)	D	(B, E, G, C, F)		
get(2)	G	(B, E, G, C, F)		
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Example							
A sequence of Positional List operations:							
	Method	Return Value	List Contents				
	addLast(8)	р	(8 _p)				
	first()	р	$(\hat{8p})$				
	addAfter(p, 5)	q	$(8_p, 5_q)$				
	before(q)	р	$(8_p, 5_q)$				
	addBefore $(q, 3)$	r	$(8_p, 3_r, 5_q)$				
	r.getElement()	3	$(8_p, 3_r, 5_q)$				
	after(p)	r	$(8_p, 3_r, 5_q)$				
	before(p)	null	$(\hat{8}_{p}, 3_{r}, 5_{q})$				
	addFirst(9)	S	$(9_s, 8_p, 3_r, 5_q)$				
	remove(last())	5	$(9_s, 8_p, 3_r)$				
	set(p, 7)	8	$(9_s, 7_p, 3_r)$				
	remove(q)	"error"	$(9_s, 7_n, 3_r)$				











