

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
the-cars		n3		n4		n5				n6		n7		n8		n9
the-cdrs	p4	p3	p2	p5	p0	p9	p1	p5	p3	p11	p6	p13	p7	p15	p8	nil

new-cars	p1	n1	p3	p1	p6	p1	n3	n4	n5							
new-cdrs	p2	n2	p4	p5	nil	nil	p7	p8	nil							

root	p0	Label	Registers
free	p9		
scan	p8	relocate-old-result-in-new	root = (x y z)
old	n5		x = (1 . 2)
new	n5		y = (x x)
oldcr	nil		z = (3 4 5)

relocate-continue	update-car
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