

The diagram shows a sequence of five nodes, each represented as a rounded rectangle divided into two halves. The left half contains a black dot representing a pointer, and the right half contains either another black dot or a diagonal line indicating a null pointer.

- Node 1:** Labeled '1' below it. An arrow points down to its pointer field. Its pointer field points to Node 5. Its right half contains a black dot pointing to Node 2.
- Node 5:** Labeled '5' below it. Its pointer field points down to a box labeled '1'. Its right half contains a black dot pointing to Node 7.
- Node 7:** Labeled '7' below it. Its pointer field points down to a box labeled '2'. Its right half contains a diagonal line.
- Node 2:** Labeled '2' below it. Its pointer field points down to a box labeled '3'. Its right half contains a black dot pointing to Node 4.
- Node 4:** Labeled '4' below it. Its pointer field points down to a box labeled '4'. Its right half contains a diagonal line.

An additional arrow points down to the top of Node 1 from above the frame.

Index	0	1	2	3	4	5	6	7	8	...
the-cars		p5	n3		n4	n1		n2		...
the-cdrs		p2	p4		e0	p7		e0		...