

(| | *LL.nodeCount = 0*)

$$\left(\#1 \rightarrow LL(\text{head} = \text{null}) \mid \frac{\text{this} = \#1}{\phantom{\text{this} = \#1}} \mid LL.\text{nodeCount} = 0 \right)$$

(#1 \rightarrow LL(*head* = null) | I = #1 | LL.*nodeCount* = 0)

$$\left(\#1 \rightarrow LL(head = null) \mid \begin{array}{l} this = \#1 \\ contents = 1 \\ \hline l = \#1 \end{array} \mid LL.nodeCount = 0 \right)$$

$$\left(\begin{array}{l|l|l} \#1 \rightarrow LL(\text{head} = \text{null}) & \begin{array}{l} \text{this} = \#1 \\ \text{contents} = 1 \end{array} & LL.\text{nodeCount} = 0 \\ \hline & \begin{array}{l} \text{this} = \#1 \\ \text{contents} = 1 \end{array} & \\ \hline & l = \#1 & \end{array} \right)$$

$$\left(\begin{array}{l|l|l}
 \#1 \rightarrow LL(\text{head} = \text{null}) & \begin{array}{l} \text{this} = \#1 \\ \text{contents} = 1 \\ \text{tmp} = \text{null} \end{array} & LL.\text{nodeCount} = 0 \\
 \hline & \begin{array}{l} \text{this} = \#1 \\ \text{contents} = 1 \end{array} & \\
 \hline & l = \#1 &
 \end{array} \right)$$

<i>#1</i> → <i>LL(head = null)</i> <i>#2</i> → <i>Node(0, null)</i>	<i>this = #2</i>	<i>LL.nodeCount = 0</i>
	<i>contents = 1</i>	
	<i>next = null</i>	
	<hr/> <i>this = #1</i>	
	<i>contents = 1</i>	
	<hr/> <i>l = #1</i>	

<i>#1</i> → <i>LL(head = null)</i> <i>#2</i> → <i>Node(1, null)</i>	<i>this = #2</i>	<i>LL.nodeCount = 0</i>
	<i>contents = 1</i>	
	<i>next = null</i>	
	<hr/> <i>this = #1</i>	
<i>contents = 1</i>	<hr/> <i>l = #1</i>	

$$\left(\begin{array}{l} \#1 \rightarrow LL(\text{head} = \#2) \\ \#2 \rightarrow \text{Node}(1, \text{null}) \end{array} \middle| \begin{array}{l} \text{this} = \#1 \\ \text{contents} = 1 \\ \hline l = \#1 \end{array} \middle| LL.\text{nodeCount} = 0 \right)$$

$$\left(\begin{array}{l} \#1 \rightarrow LL(\text{head} = \#2) \\ \#2 \rightarrow \text{Node}(1, \text{null}) \end{array} \middle| \begin{array}{l} \text{this} = \#1 \\ \text{contents} = 1 \\ \hline l = \#1 \end{array} \middle| LL.\text{nodeCount} = 1 \right)$$

$$\left(\begin{array}{l} \#1 \rightarrow LL(head = \#2) \\ \#2 \rightarrow Node(1, null) \end{array} \mid I = \#1 \mid LL.nodeCount = 1 \right)$$