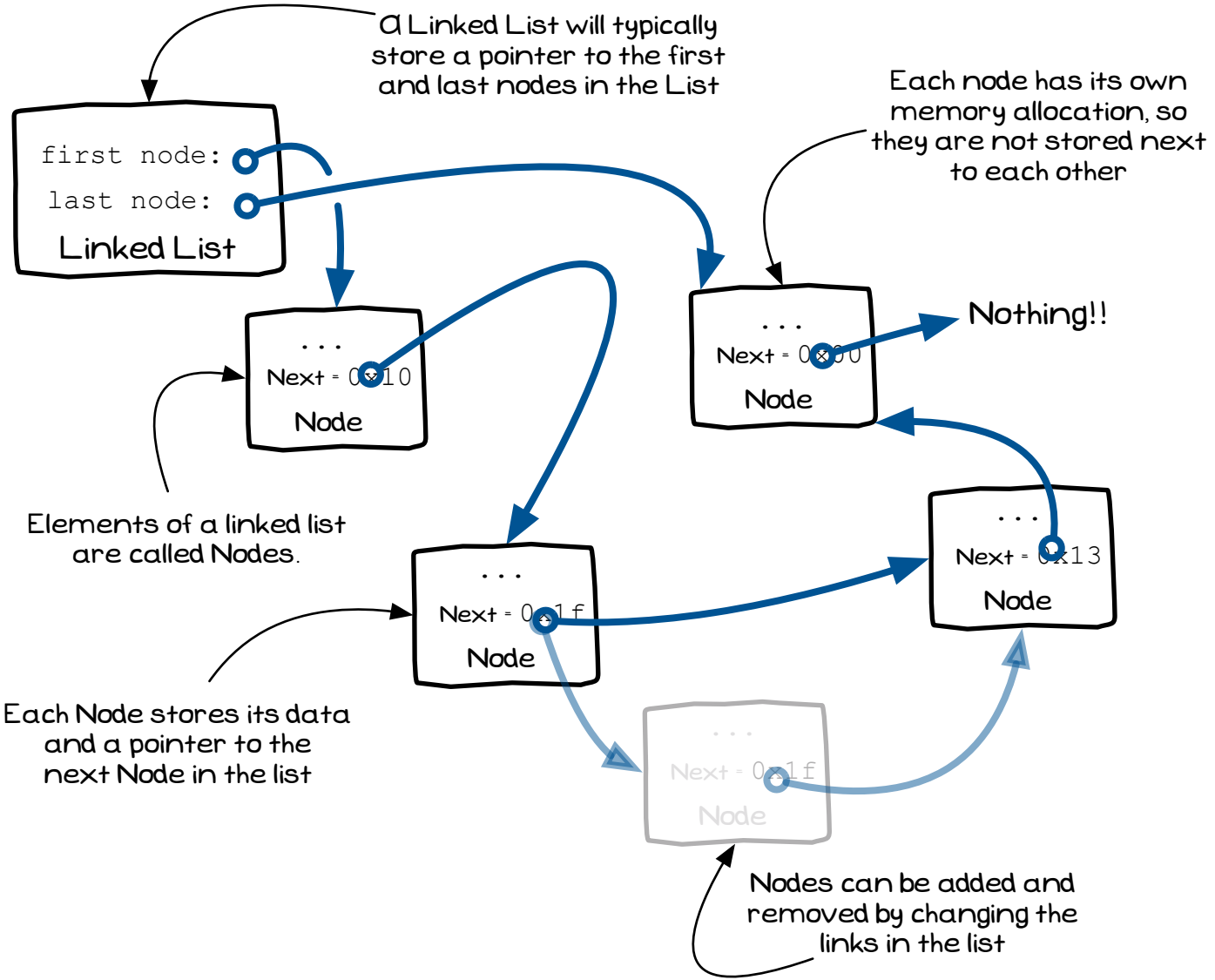
A Linked List will typically store a pointer to the first and last nodes in the List
first node:
last node:
Linked List
Each node has its own memory allocation, so they are not stored next to each other
. . .
Next = 0x10
Node
. . .
Next = 0x00
Node
Nothing!!
Elements of a linked list are called Nodes.
. . .
Next = 0x1f
Node
. . .
Next = 0x13
Node
Each Node stores its data and a pointer to the next Node in the list
. . .
Next = 0x1f
Node
Nodes can be added and removed by changing the links in the list