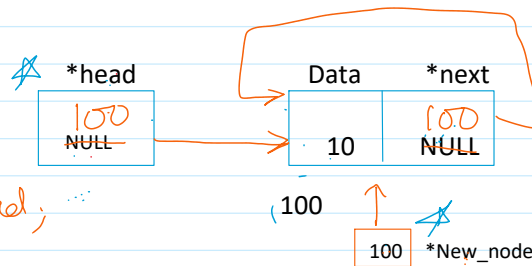


## SCLL- Add at first position

27 October 2023 18:44

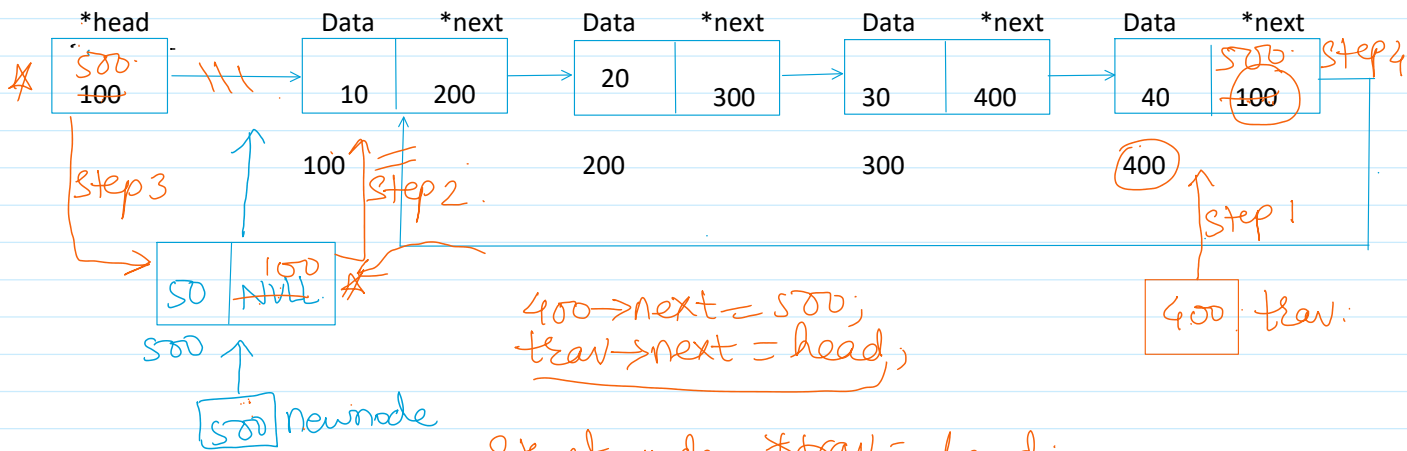
If list is empty

```
if (head == NULL)
{
    head = newnode;
    newnode->next = head;
}
```



① Create a node  
② attach the node.  
a)

If list contains multiple nodes



400 → next = 500;  
trav → next = head;

struct node \*trav = head;

500 → next = 100;    newnode → next = head;  
head = 500;    head = newnode; } SLL.

trav → next = 500

trav → next = head;

trav → next != NULL

while (trav → next != head)

{

trav = trav → next;

}