

delete 1st node.

04 December 2025 14:33

① if (`head == NULL`)
 `printf("Empty");`

2) If the list contains

only one node -

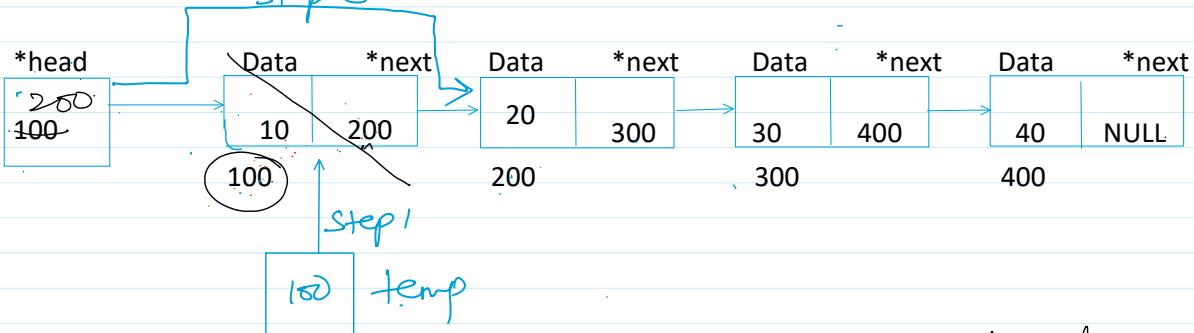
`if (head->next == NULL)`

{ free (`head`);

`head = NULL;` }



Step 2.



`head = 200;`

`100 -> next`

`head` `temp`

1) Take a backup of the 1st node in the temp pointer

`Struct node *temp = head;`

2) Update the head pointer to point to the 2nd node.

`Head = head->next;`

OR

`Head = temp->next;`

3) Free the temp node

`Free(temp);`

`Temp = NULL;`