3) REVERSE LINKED LIST  
CODE  
class Solution {

public:

ListNode\* reverseList(ListNode\* head) {

ListNode\* prev = nullptr;

ListNode\* current = head;

while (current != nullptr) {

ListNode\* nextNode = current->next;

current->next = prev;

prev = current;

current = nextNode;

}

return prev;

}

};

OUTPUT  
