**PROBLEM STATEMENT**:

Given a linked list of **N** positive integers. You need to **swap elements pairwise**. Your task is to complete the function **pairwise\_swap()**.

**Input:**  
2  
7  
1 2 3 4 5 6 7  
6  
1 2 3 4 5 6  
**Output:**  
2 1 4 3 6 5 7  
2 1 4 3 6 5

**CODE:**

struct Node\* pairwise\_swap(struct Node\* head)

{

// your code here

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

return head;

Node\*temp;

temp=head;

while(temp && temp->next)

{

swap(temp->data,temp->next->data);

temp=temp->next->next;

}

return head;

}