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```
#include<iostream>
#include<stdio.h>
#include<conio.h>
#include<stdlib.h>

typedef struct node
{
    int data;
    node* prev;
    node* next;
};

int main()
{
    node *head;
    node *tail;
    node *n;

    n= new node;
    n->data = 1;
    n->prev=NULL;
    head = n;
    tail = n;



    n= new node;
    n->data = 2;
    n->prev = tail;
    tail->next = n;
    tail=n;

    n=new node;
    n->data = 3;
    n->prev = tail;
    tail->next= n;
    tail=n;

    tail->next=NULL;

    tail = head ;

    while( tail!= NULL ){
        cout << "Data : " << tail->data << endl;
        tail = tail->next;
    }
    system("PAUSE");
    return 0;
}
```



ditambahkan statement berikut !

```
n=new node;
n->data=50;
n->prev=NULL;
n->next = head;
head->prev = n;
head = n;

tail->next=NULL;

tail = head ;

while( tail!= NULL ){
    cout << "Data : " << tail->data << endl;
    tail = tail->next;
}
system("PAUSE");
return 0;
}
```

Tenia Wahyuningrum

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Data : 50

Data : 1

Data : 2

Data : 3

Press any key to continue . . .

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