```
finclude <stdio.h>
tinclude <stdlib.h>
truct Node { int data; struct Node* next; };
truct Node* head = NULL:
void insert(int x) {
 struct Node* n = malloc(sizeof(struct Node));
 n->data=x; n->next=NULL;
 if(!head) head=n:
 else { struct Node*t=head; while(t->next) t=t->next; t->next
void delete(int x) {
 struct Node **t=&head, *tmp;
 while(*t && (*t)->data!=x) t=&(*t)->next;
 if(*t) { tmp=*t; *t=(*t)->next; free(tmp);}
void display() {
 struct Node* t=head;
 while(t) { printf("%d ",t->data); t=t->next; }
 printf("\n");
nt main() {
 int ch, v;
 do {
    printf("1.Ins 2.Del 3.Dis 4.Exit\n"); scanf("%d",&ch);
    if(ch==1) {printf("Enter the value to insert: \n"); scanf("%
    else if(ch=2) {printf("Enter the value to delete: \n"); scar
    else if(ch==3) printf("The Linked List Array: \n"); displaye
 } while(ch!=4);
```