

```
return queue;
```

```
enqueue(Order * queue){
```

```
    *temp;
```

```
queue!=NULL)
```

```
temp= queue->next;
```

```
free(queue);
```

```
return temp;
```

```
display(Order * queue){
```

```
    *current= queue;
```

```
    (current!=NULL)
```

```
210104004041 — test ◀ make — 80x24

2. Dequeue
3. Exit
> 1
Enter Customer name:Jacop
Enter items(Burger, Fries ...):Chips, fish
Enter order time(08.42):08.54
OrderID:1 /Customer Name:Baris /Items:LAhmacun, adana
OrderID:2 /Customer Name:Jacop /Items:Chips, fish
Please select an option:
1. Enqueue
2. Dequeue
3. Exit
> 2
OrderID:2 /Customer Name:Jacop /Items:Chips, fish
Please select an option:
1. Enqueue
2. Dequeue
3. Exit
> 2
Please select an option:
1. Enqueue
2. Dequeue
3. Exit
> █
```

```
n()
case '1':
    list_free_flag=1;
    ordercount++;
    char custname[20];
    char items[50];
    char ordertime[50];
    printf("Enter Customer name:");
    scanf("%[^\n]s",custname);
    printf("Enter items(Burger, Fries ...):");
    scanf("%[^\n]s",items);
    printf("Enter order time(08.42):");
    scanf("%[^\n]s",ordertime);

    list=enqueue(list,custname,items,ordertime);
    display(list);
    break;
```

```
case '2':
    list_free_flag=1;

    list=dequeue(list);
```

210104004041 — test ◀ make — 80x24

```
Enter Customer name:Baris ERen
Enter items(Burger, Fries ...):Burger, pizza
Enter order time(08.42):08.59
OrderID:1 /Customer Name:Baris ERen /Items:Burger, pizza
Please select an option:
1. Enqueue
2. Dequeue
3. Update order
4. Exit
> 3
Enter orderid:1
Enter new items:pide, kuskas
OrderID:1 /Customer Name:Baris ERen /Items:pide, kuskas
Please select an option:
1. Enqueue
2. Dequeue
3. Update order
4. Exit
> 1
Enter Customer name:mustafa
Enter items(Burger, Fries ...):Balik
Enter order time(08.42):09.00
OrderID:1 /Customer Name:Baris ERen /Items:pide, kuskas
OrderID:2 /Customer Name:mustafa /Items:Balik
```

```
by(Order *)
```

```
temp= queue->next;
```

```
free(queue);
```

```
return temp;
```

```
lay(Order * queue){
```

```
*current= queue;
```

```
(current!=NULL)
```

```
printf("OrderID:%d /Custo
```

```
urrent= current->next;
```



210104004041 — test ◀ make — 80x24

```
=====
```

```
Please select an option:
```

```
1. Enqueue
```

```
2. Dequeue
```

```
3. Exit
```

```
> 1
```

```
Enter Customer name:Baris ERen
```

```
Enter items(Burger, Fries ...):Burger, deneme
```

```
Enter order time(08.42):08.45
```

```
OrderID:1 /Customer Name:Baris ERen /Items:Burger, deneme
```

```
Please select an option:
```

```
1. Enqueue
```

```
2. Dequeue
```

```
3. Exit
```

```
> 1
```

```
Enter Customer name:Murat Boz
```

```
Enter items(Burger, Fries ...):Pamuk Seker, pide
```

```
Enter order time(08.42):08.46
```

```
OrderID:1 /Customer Name:Baris ERen /Items:Burger, deneme
```

```
OrderID:2 /Customer Name:Murat Boz /Items:Pamuk Seker, pide
```

```
Please select an option:
```

```
1. Enqueue
```

```
2. Dequeue
```

```
3. Exit
```

```
ame,cur
```