

```
1  #include<stdio.h>
2  int main()
3  {
4  struct date
5  {
6  int day;
7  int month;
8  int year;
9  };
10 struct details
11 {
12 char name[20];
13 int price;
14 int code;
15 int qty;
16 struct date mfg;
17 };
18 struct details item[50];
19 int n,i;
20 printf("\n Enter number of items");
21 scanf("%d",&n);
22 fflush(stdin);
23 for(i=0;i<n;i++)
24 {
25 fflush(stdin);
26 printf("\n Item name");
27 -----
```

C:\Users\Dell\Documents\maintanace.cpp - Dev-C++ 5.11

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(globals) IDB-GCC 4.9.2 64-bit Release

Project Classes Debug [*] Untitled1 quea.cpp maintanace.cpp

```
25  fflush(stdin);
26  printf("\n Item name");
27  scanf("%s",item[i].name);
28  fflush(stdin);
29  printf("\n Item code");
30  scanf("%d",&item[i].code);
31  fflush(stdin);
32  printf("\n Quantity");
33  scanf("%d",&item[i].qty);
34  fflush(stdin);
35  printf("\n Price");
36  scanf("%d",&item[i].price);
37  fflush(stdin);
38  printf("\n Manufacturing date(dd-mm-yyyy)");
39  scanf("%d%d%d",&item[i].mfg.day,&item[i].mfg.month,&item[i].mfg.year);
40  }
41  printf("\n***** INVENTORY*****");
42  printf("\n-----");
43  printf("\n S.No. NAME CODE QUANTITY PRICE MFG.DATE");
44  printf("\n -----");
45  for(i=0;i<n;i++)
46  printf("\n%d,%s,%d,%d,%d,%d,%d",i+1,item[i].name,item[i].code,item[i].qty,item[i].price,item[i].mfg.day,item[i].mfg.month,item[i].mfg.year);
47  printf("\n -----");
48
49  }
50
```

Line: 28 Col: 15 Sel: 0 Lines: 50 Length: 1099 Insert Done parsing in 0.015 seconds

Enter number of items3

Item nameharshitha

Item code12

Quantity1

Price120000

Manufacturing date(dd-mm-yyyy5/5/2022

Item namelays

Item code13

Quantity2

Price10

Manufacturing date(dd-mm-yyyy27/9/2022

Item namelaptop

Item code1234

Quantity5

Price2000000

Manufacturing date(dd-mm-yyyy2/3/2021

***** INVENTORY*****

S.No. NAME CODE QUANTITY PRICE MFG.DATE

1,harshitha,12,1,120000,5,0,8424272

2,lays,13,2,10,27,0,0

3,laptop,1234,5,2000000,2,0,3

