

MINI PROJECT IN C-PROGRAMMING

PRINTING RESTAURENT MENU

*******RESTAURENT MENU*******

```
#include<stdio.h>

int main()
{
    int n,choice;
    printf("enter the choice : \n");
    scanf("%d",&choice);
    printf("enter the combo : \n");
    scanf("%d",&n);
    switch(choice)
    {
        case 1:
            printf("-----BIRYANI's-----\n\n");
            switch(n)
            {
                case 1:
                    printf("Plain Biryani\t\t$10");
                    break;
                case 2:
                    printf("Mini Chicken Biryani\t\t$15");
                    break;
```

```
case 3:
printf("Egg Biryani\t\t$12");
break;
case 4:
printf("Chicken Biryani\t\t$18");
break;
case 5:
printf("Hyderabadi Chicken Dhum Biryani\t\t$19");
break;
case 6:
printf("Chicken Fry Piece Biryani\t\t$20");
break;
default:
printf("invalid combo");
break;
}
break;
case 2:
printf("-----STARTERS-----\n\n");
switch(n)
{
case 1:
printf("Chillie Chicken\t\t$12");
break;
```

```
case 2:
printf("Garlic Chicken\t\t$14");
break;
case 3:
printf("Salt 'n' Pepper Chicken\t\t$15");
break;
case 4:
printf("Chicken Lolipop\t\t$18");
break;
case 5:
printf("Chicken 65 Boneless\t\t$18");
break;
case 6:
printf("Dragon Chicken\t\t$19");
break;
default:
printf("invalid combo");
break;
}
break;
case 3:
printf("-----DRINKS-----\n\n");
switch(n)
{
```


```
    case 1:
        printf("Coke\t\t$10");
        break;
    case 2:
        printf("Sprite\t\t$10");
        break;
    case 3:
        printf("Marinda\t\t$10");
        break;
    case 4:
        printf("Limca\t\t$10");
        break;
    default:
        printf("invalid combo");
}



break;

default:
    printf("invalid choice");
    break;
}

return 0;
}
```




SAMPLE INPUT AND OUTPUT

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main.c



Run

Output

Clear

```
1 #include<stdio.h>
2 int main()
3 {
4     int n,choice;
5     printf("enter the choice : \n");
6     scanf("%d",&choice);
7     printf("enter the combo : \n");
8     scanf("%d",&n);
9     switch(choice)
10    {
11        case 1:
12            printf("-----BIRYANI's-----\n\n");
13            switch(n)
14            {
15                case 1:
16                    printf("Plain Biryani\t\t$10");
17                    break;
18                case 2:
19                    printf("Mini Chicken Biryani\t\t$15");
20                    break;
21                case 3:
22                    printf("Egg Biryani\t\t$12");
23                    break;
24                case 4:
25                    printf("Chicken Biryani\t\t$18");
26                    break;
27                case 5:
28                    printf("Hyderabadi Chicken Dhum Biryani\t\t$19");
29                    break;
30                case 6:
31                    printf("Chicken Fry Piece Biryani\t\t$20");
32                    break;
33                default:
34                    printf("invalid combo");
35                    break;
36            }
37            break;
38        case 2:
39            printf("-----STARTERS-----\n\n");
40            switch(n)
41            {
42                case 1:
43                    printf("Chillie Chicken\t\t$12");
44                    break;
```

```
/tmp/ZDR6qJwX7.o
enter the choice :
1
enter the combo :
6
-----BIRYANI's-----
Chicken Fry Piece Biryani      $20
```

main.c

Run

Output

Clear

```

35     break;
36 }
37 break;
38 case 2:
39 printf("-----STARTERS-----\n\n");
40 switch(n)
41 {
42     case 1:
43         printf("Chillie Chicken\t\t$12");
44         break;
45     case 2:
46         printf("Garlic Chicken\t\t$14");
47         break;
48     case 3:
49         printf("Salt 'n' Pepper Chicken\t\t$15");
50         break;
51     case 4:
52         printf("Chicken Lollipop\t\t$18");
53         break;
54     case 5:
55         printf("Chicken 65 BoneLess\t\t$18");
56         break;
57     case 6:
58         printf("Dragon Chicken\t\t$19");
59         break;
60     default:
61         printf("invalid combo");
62         break;
63 }
64 break;
65 case 3:
66 printf("-----DRINKS-----\n\n");
67 switch(n)
68 {
69     case 1:
70         printf("Coke\t\t$10");
71         break;
72     case 2:
73         printf("Sprite\t\t$10");
74         break;
75     case 3:
76         printf("Mirinda\t\t$10");
77         break;

```

```

/tmp/2DR6qJ/lex7.o
enter the choice :
2
enter the combo :
5
-----STARTERS-----
Chicken 65 BoneLess    $18

```

main.c

Run

Output

Clear

```
48 case 5:  
49     printf("Salt 'n' Pepper Chicken\t\t\t$15");  
50     break;  
51 case 4:  
52     printf("Chicken Lolipop\t\t\t$18");  
53     break;  
54 case 3:  
55     printf("Chicken 65 Boneless\t\t\t$18");  
56     break;  
57 case 6:  
58     printf("Dragon Chicken\t\t\t$19");  
59     break;  
60 default:  
61     printf("invalid combo");  
62     break;  
63 }  
64 break;  
65 case 3:  
66     printf("-----DRINKS-----\n\n");  
67     switch(n)  
68     {  
69         case 1:  
70             printf("Coke\t\t\t$10");  
71             break;  
72         case 2:  
73             printf("Sprite\t\t\t$10");  
74             break;  
75         case 3:  
76             printf("Mirinda\t\t\t$10");  
77             break;  
78         case 4:  
79             printf("Limca\t\t\t$10");  
80             break;  
81         default:  
82             printf("invalid combo");  
83     }  
84     break;  
85 default:  
86     printf("invalid choice");  
87     break;  
88 }  
89  
90 return 0;  
91 }
```

```
/tmp/2DR6qJwv7.o  
enter the choice :  
3  
enter the combo :  
4  
-----DRINKS-----  
  
Limca      $10
```