

1.ZOMATO ORDER TRACING SYSTEM

```
#include<stdio.h>
#include<stdlib.h>
int main()
{
    while(1)
    {
        int choice;
        printf("enter order status(1-4) : ");
        scanf("%d",&choice);
        switch(choice)
        {
            case 1:if(choice==1)
                {
                    printf("your order has been placed\n");
                    break;
                }
            case 2:if(choice==2)
                {
                    printf("your food is being prepared\n");
                    break;
                }
            case 3:if(choice==3)
                {
                    printf("order is out for delivery\n");
                    break;
                }
            case 4:if(choice==4)
                {
                    printf("your food has been delivered.enjoy your meal\n");
                    break;
                }
            default:printf("invalid status.please enter a number between 1 and 4\n");
        }
        return 0;
    }
}
```

2.RIGHT ANGLE TRIANGLE

```
#include<stdio.h>
```

```
int main()
```

```
{
```

```
    int i,j,N;
```

```
    printf("enter rows : \n");
```

```
    scanf("%d",&N);
```

```
    for(i=1;i<=N;i++)
```

```
    {
```

```
        for(j=1;j<=i;j++)
```

```
        {
```

```
            printf("* \t");
```

```
        }
```

```
        printf("\n");
```

```
    }
```

```
    return 0;
```

```
}
```

3.PAYMENT METHOD

```
#include<stdio.h>

#include<string.h>
int main()
{
    while(1)
    {
        int paymentmethod,bankchoice;
        char cardnumber[17],upiID[50];
        printf("select payment method(1-3):\n1.CREDIT OR DEBIT CARD\n2.UPI\n3.NET BANKING\n");
        scanf("%d",&paymentmethod);
        switch(paymentmethod)
        {
            case 1:printf("enter 16 digit cardnumber :");
                    scanf("%s",cardnumber);
                    if(strlen(cardnumber)==16)
                    {
                        printf("payment successful\n");
                    }
                    else
                    {
                        printf("transaction failed.please try again\n");
                        break;
                    }
            case 2:printf("enter valid UPI ID:");
                    scanf("%s",upiID);
                    if(strchr(upiID,'@')!=NULL)
                    {
                        printf("payment successful\n");
                    }
                    else
                    {
                        printf("transaction failed.please try again\n");
                        break;
                    }
            case 3:printf("select your bank:\n1.SBI\n2.HDFC\n");
                    scanf("%d",&bankchoice);
                    if(bankchoice==1||bankchoice==2)
                    {
                        printf("payment successful\n");
                    }
                    else
                    {

```

```
        printf("transaction failed.please try again\n");
        break;
    }
    default:printf("invalid payment method.please try again\n");
}
return 0;
}}
```