

# REPORT

## HOTEL MANAGEMENT SYSTEM

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## **Goal:**

This project will allow users to access different hotels from home, with a huge number of varieties across major cities of the country.

## **Introduction:**

- The Code/Website is for the automation of Hotel Management.
- There are two users of the system, guest and admin.
- The Website includes :

Separate Form for Both Admin & User

### **Admin:**

Secured form for admin (Access Password)

Review of Customer Record

List of Customers

Delete or Removal of Customer Record

### **User:**

Registration of Customers

Bill According to Price List

Review of Own Record

- And all this is done in C Programming

## **Advantages:**

- Streamed Lined Process
- Less Error.
- Real-time results.
- Timely Financials Reports.
- Market segmentation.
- Improved Customer Experiences.

## **Disadvantages:**

- If there is a power failure while making a reservation, all the information has to be given again
- If there is a virus attack the stored information can be corrupt and the wrong information may be given to the guest which might make him angry.
- If there is a power failure, the hotel runs a high risk of losing all the stored information.

## **Actors / System Users:**

- Admin
- User

# **List of Features:**

## **1. Admin**

- Account to Login
- Listing of guest's Record
- Delete Record
- Visit record of a particular guest

## **2. User**

- Location for the hotel purposes as for the information if the Hotel is available in that city or not
- Different varieties of room
- Bill According to their ordered information/data
- Visit record

## **3. Key Features Of Project**

- It is very secure as only authorized admin gets to access the program because of login function (no restriction for user)
- The password is kept hidden
- Proper login validation
- Proper reviewing of Record along with generated bill
- Removal of record (only for admin)

**CODE (INPUT):**

```
1 #include<conio.h>
2 #include<stdio.h>
3 #include<string.h>
4 #include<stdlib.h>
5 #include<windows.h>
6
7
8 void add(); //FUNCTIONS
9 void list();
10 void edit(); //GLOBALLY DECLARED FUNCTIONS N VARIABLE
11 void delete1();
12 void search();
13
14
15
16 struct CustomerDetails //STRUCTURE DECLARATION
17 {
18     char roomnumber[10];
19     char name[20];
20     char address[25];
21     char phonenumber[15];
22     char type[20];
23     char email[20];
24     int period;
```

[illegible]

[\*] k20 1630-1669-1702 (1).c

```

49 printf("\t\t*                *\n");
50 printf("\t\t*                *\n");
51 printf("\t\t*                *\n");
52 printf("\t\t*                *\n");
53 printf("\t\t*                *\n");
54 printf("\t\t*****\n\n\n");
55 printf("\n\n          Press any key to continue");
56 getch();
57
58
59 system("cls");
60 int check;
61 printf(" Press\n\n 1. Admin \n 2. User\n\n");
62 printf("Enter your choice: ");
63 scanf("%d",&check);
64
65 if (check==1)
66 {
67     int a=0,i=0;
68     char uname[10],c=' ';
69     char pword[10],code[10];
70     char user[10]="admin";
71     char pass[10]="pass";
72     do

```

[\*] k20 1630-1669-1702 (1).c

```
73 {  
74     system("cls");  
75     printf("\n ***** LOGIN FORM ***** ");  
76     printf("\n\n\n          ENTER USERNAME:-");  
77     scanf("%s", &uname);  
78     printf("\n\n          ENTER PASSWORD:-");  
79     while(i<10)  
80     {  
81         pword[i]=getch();  
82         c=pword[i];  
83         if(c==13) //we have taken c=13 because it is ascii code of returning the value  
84             break;  
85  
86         else  
87             printf("*");  
88  
89         i++;  
90     }  
91  
92     pword[i]='\0';  
93     //char code=pword;  
94     i=0;  
95     //scanf("%s",&pword);  
96 }
```

[\*] k20 1630-1669-1702 (1).c

```
97     if(strcmp(uname,user)==0 && strcmp(pword,pass)==0)
98     {
99         printf("\n\n\n                WELCOME !!!! LOGIN IS SUCCESSFUL");
100        printf("\n\n\n                Press any key to continue");
101        getch();
102        break;
103    }
104    else
105    {
106        printf("\n\n\n                SORRY !!!! LOGIN IS UNSUCCESSFUL");
107        a++;
108
109        getch();
110
111    }
112 }
113 while(a<=3);
114 if (a>3)
115 {
116     printf("\n\nSorry you have entered the wrong username and password for four times!!!");
117     exit(0);
118     getch();
119
120 }
```

[\*] k20 1630-1669-1702 (1).c

```
121     system("cls");
122
123     while (1)        // INFINITE LOOP
124     {
125         system("cls");
126         for(i=0;i<80;i++)
127             printf("-");
128         printf("\n");
129         printf("                ***** |MAIN MENU| ***** \n");
130         for(i=0;i<80;i++)
131             printf("-");
132         printf("\n");
133
134         printf("\t\t *Please enter your choice for menu:");
135         printf("\n\n");
136         printf(" \n Enter 1 -> View Customer Record");
137         printf("\n-----");
138         printf(" \n Enter 2 -> Delete Customer Record");
139         printf("\n-----");
140         printf(" \n Enter 3 -> Search Customer Record");
141         printf("\n-----");
142         printf(" \n Enter 4 -> Exit");
143         printf("\n-----");
144     }
```

[\*] k20 1630-1669-1702 (1).c

```
145
146 // choice=getche();
147 // choice=toupper(choice);
148 printf(" \n\n Enter your choice: ");
149
150 scanf("%s",&choice);
151 switch(choice) // SWITCH STATEMENT
152 {
153     case '1':
154         list();
155         break;
156     case '2':
157         delete1();
158         break;
159     case '3':
160         search();
161         break;
162     case '4':
163         system("cls");
164         printf("\n\n\t *****THANK YOU*****");
165         //printf("\n\t FOR TRUSTING OUR SERVICE");
166         printf("\n");
167         printf("\n");
168         printf("\n");
```

[\*] k20 1630-1669-1702 (1).c

```
169 // Sleep(2000);
170 exit(0);
171 break;
172 default:
173     system("cls");
174     printf("Incorrect Input");
175     printf("\n Press any key to continue");
176     getch();
177 }
178 }
179 }
180
181
182 else if(check==2)
183 {
184     system("cls");
185     location();
186
187     system("cls");
188     while (1) // INFINITE LOOP
189     {
190         system("cls");
191         for(i=0;i<80;i++)
192             printf("-");
```



```

193     printf("\n");
194     printf(" ***** |MAIN MENU| ***** \n");
195     for(i=0;i<80;i++)
196     printf("-");
197     printf("\n");
198
199     printf("\t\t *Please enter your choice for menu*");
200     printf("\n\n");
201     printf(" \n Enter 1 -> Book a room");
202     printf("\n-----");
203     printf(" \n Enter 2 -> Price List");
204     printf("\n-----");
205     printf(" \n Enter 3 -> Customer Detail");
206     printf("\n-----");
207     printf(" \n Enter 4 -> Exit");
208     printf("\n-----");
209
210     //choice=getche();
211     //choice=toupper(choice);
212
213     printf(" \n\n Enter your choice: ");
214     scanf("%s",&choice);
215     switch(choice)          // SWITCH STATEMENT
216     {

```

```

[*] k20 1630-1669-1702 (1).c
217     case '1':
218         add();
219         break;
220     case '2':
221         system("cls");
222         printf("Room Type : \t\t\t5 Days\t\t\t10 Days\t\t\t20 Days\t\t\t30 Days\n");
223         for(i=0;i<118;i++)
224             printf("-");
225         printf("\n\nDeluxe\t\t\t\t 8000\t\t\t\t 15000\t\t\t\t 20000\t\t\t\t 25000");
226
227         printf("\n\nStandard\t\t\t\t 7000\t\t\t\t 13500\t\t\t\t 18000\t\t\t\t 22000");
228
229         printf("\n\nDuplex\t\t\t\t 7500\t\t\t\t 14000\t\t\t\t 21000\t\t\t\t 26000");
230
231         printf("\n\nParlor\t\t\t\t 6000\t\t\t\t 10000\t\t\t\t 15000\t\t\t\t 18000");
232
233         getch();
234         break;
235     case '3':
236         search();
237         break;
238     case '4':
239         system("cls");
240         printf("\n\n\t *****THANK YOU*****");

```

[\*] k20 1630-1669-1702 (1).c

```
241     printf("\n\t FOR TRUSTING OUR SERVICE");|
242     printf("\n");
243     printf("\n");
244     printf("\n");
245     // Sleep(2000);
246     exit(0);
247     break;
248     default:
249         system("cls");
250         printf("Incorrect Input");
251         printf("\n Press any key to continue");
252         getch();
253     }
254 }
255
256 }
257 }
258 void add()
259 {
260     FILE *f;
261     char test;
262     f=fopen("add.txt","a+");
263     if(f==0)
264     { f=fopen("add.txt","w+");
```

[\*] k20 1630-1669-1702 (1).c

```
265     system("cls");
266     printf("Please hold on while we set our database in your computer!!");
267     printf("\n Process completed press any key to continue!! ");
268     getch();
269 }
270 while(1)
271 {
272     //char ch='deLuxe';
273     system("cls");
274     printf("\n Enter Customer Details:");
275     printf("\n*****");
276     printf("\n Enter Room number:\n");
277     scanf("%s",s.roomnumber);
278     fflush(stdin);
279     printf("Enter Name:\n");
280     scanf("%s",s.name);
281     printf("Enter Address:\n");
282     scanf("%s",s.address);
283     printf("Enter Phone Number:\n");
284     scanf("%s",s.phonenumber);
285     printf("Enter Room Type:    (deluxe , standard , duplex , parlor)\n");
286     scanf("%s",s.type);
287     printf("Enter Email:\n");
288     scanf(" %s",s.email);
```

```
289     printf("Enter Period(\x'days) :\n");
290     scanf("%d",&s.period);
291     printf("Enter Arrival date(dd\\mm\\yyyy):\n");
292     scanf("%s",&s.arrivaldate);
293     fflush(stdin);
294     printf("\n\n1 Room is successfully booked!!");
295     printf("\n\n\t\tBill: ");
296
297     if (strcmp(s.type,"deluxe")==0)
298 {
299     if(s.period<=5)
300     {
301         s.bill=8000;
302         printf("%d",s.bill);
303     }
304     else if(s.period>5 && s.period<=10)
305     {
306         s.bill=15000;
307         printf("%d",s.bill);
308     }
309     else if(s.period>10 && s.period<=20)
310     {
311         s.bill=20000;
312         printf("%d",s.bill);
```

[\*] k20 1630-1669-1702 (1).c

```
313     }
314     else if(s.period>20 && s.period<=30)
315     {
316         s.bill=25000;
317         printf("%d",s.bill);
318     }
319 }
320
321 else if(strcmp(s.type,"standard")==0)
322 {
323     if(s.period<=5)
324     {
325         s.bill=7000;
326         printf("%d",s.bill);
327     }
328     else if(s.period>5 && s.period<=10)
329     {
330         s.bill=13500;
331         printf("%d",s.bill);
332     }
333     else if(s.period>10 && s.period<=20)
334     {
335         s.bill=18000;
336         printf("%d",s.bill);
```

[\*] k20 1630-1669-1702 (1).c

```
337     }
338     else if(s.period>20 && s.period<=30)
339     {
340         s.bill=22000;
341         printf("%d",s.bill);
342     }
343 }
344
345 else if(strcmp(s.type,"duplex")==0)
346 {
347     if(s.period<=5)
348     {
349         s.bill=7500;
350         printf("%d",s.bill);
351     }
352     else if(s.period>5 && s.period<=10)
353     {
354         s.bill=14000;
355         printf("%d",s.bill);
356     }
357     else if(s.period>10 && s.period<=20)
358     {
359         s.bill=21000;
360         printf("%d",s.bill);
```

[\*] k20 1630-1669-1702 (1).c

```
361     }
362     else if(s.period>20 && s.period<=30)
363     {
364         s.bill=26000;
365         printf("%d",s.bill);
366     }
367 }
368
369 else if(strcmp(s.type,"parlor")==0)
370 {
371     if(s.period<=5)
372     {
373         s.bill=6000;
374         printf("%d",s.bill);
375     }
376     else if(s.period>5 && s.period<=10)
377     {
378         s.bill=10000;
379         printf("%d",s.bill);
380     }
381     else if(s.period>10 && s.period<=20)
382     {
383         s.bill=15000;
384         printf("%d",s.bill);
```

[\*] k20 1630-1669-1702 (1).c

```
385     }
386     else if(s.period>20 && s.period<=30)
387     {
388         s.bill=18000;
389         printf("%d",s.bill);
390     }
391 }
392
393 fwrite(&s,sizeof(s),1,f);
394 printf("\n\n Press esc key to exit, any other key to add another customer detail");
395 //we use esc for back ascii code 27
396 test=getche();
397 if(test==27)
398     break;
399
400 }
401 fclose(f);
402 }
403
404 void list()
405 {
406     FILE *f;
407     int i;
408     if((f=fopen("add.txt","r"))==NULL)
```

[\*] k20 1630-1669-1702 (1).c

```
409     exit(0);
410     system("cls");
411     printf("ROOM ");
412     printf("NAME\t ");
413     printf("\tADDRESS ");
414     printf("\tPHONENUMBER ");
415     printf("\tROOM_TYPE ");
416     printf("\tEMAIL ");
417     printf("\t\t PERIOD ");
418     printf("\t ARRIVALDATE \n");
419
420     for(i=0;i<118;i++)
421         printf("-");
422     while(fread(&s,sizeof(s),1,f)==1)
423     {
424         /*printf("ROOMNUMBER : \t%s\n",s.roomnumber);
425         printf("NAME: \t%s\n",s.name);
426         printf("ADDRESS: \t%s\n",s.address);
427         printf("PHONENUMBER: \t%s\n",s.phonenumber);
428         printf("NATIONALITY \n");*/
429         printf("\n%s \t%s \t\t%s \t%s \t%s \t%s \t\t %d \t %s",s.roomnumber, s.name , s.address
430     }
431     printf("\n");
432     for(i=0;i<118;i++)
```

[\*] k20 1630-1669-1702 (1).c

```
409
410
411
412
413
414
415
416
417
418
419
420
421
422
423
424 mber);
425
426
427 ber);
428
429 %s \t %d \t %s",s.roomnumber, s.name , s.address , s.phonenumber ,s.type ,s.email,s.period, s.arrivaldate);
430
431
432
```

[\*] k20 1630-1669-1702 (1).c

```
433     printf("-");
434
435     fclose(f);
436     getch();
437 }
438 void delete1()
439 {
440     FILE *f,*t;
441     int i=1;
442     char roomnumber[20];
443     if((t=fopen("temp.txt","w"))==NULL)
444         exit(0);
445     if((f=fopen("add.txt","r"))==NULL)
446         exit(0);
447     system("cls");
448     printf("Enter the Room Number of the hotel to be deleted from the database: \n");
449     fflush(stdin);
450     scanf("%s",roomnumber);
451     while(fread(&s,sizeof(s),1,f)==1)
452     {
453         if(strcmp(s.roomnumber,roomnumber)==0)
454         {
455             i=0;
456             continue;
457         }
```

[\*] k20 1630-1669-1702 (1).c

```
457     else
458         fwrite(&s,sizeof(s),1,t);
459 }
460 if(i==1)
461 {
462     printf("\n\n Records of Customer in this Room number is not found!!");
463     //remove("E:/file.txt");
464     //rename("E:/temp.txt","E:/file.txt");
465     getch();
466     fclose(f);
467     fclose(t);
468     //system("cls");
469     //main();
470 }
471 else
472 {
473     fclose(f);
474     fclose(t);
475     remove("add.txt");
476     rename("temp.txt","add.txt");
477     printf("\n\nThe Customer is successfully removed....");
478     fclose(f);
479     fclose(t);
480     getch();
481 }
```

[\*] k20 1630-1669-1702 (1).c

```
481     }
482 }
483 void search()
484 {
485     system("cls");
486     FILE *f;
487     char roomnumber[20];
488     int flag=1;
489     f=fopen("add.txt", "r+");
490     if(f==0)
491         exit(0);
492     fflush(stdin);
493     printf("Enter Room number of the customer to search its details: \n");
494     scanf("%s", roomnumber);
495     while(fread(&s,sizeof(s),1,f)==1)
496     {
497         if(strcmp(s.roomnumber,roomnumber)==0){
498             flag=0;
499             printf("\n\tRecord Found\n ");
500             printf("\nRoom Number:\t%s",s.roomnumber);
501             printf("\nName:\t%s",s.name);
502             printf("\nAddress:\t%s",s.address);
503             printf("\nPhone number:\t%s",s.phonenumber);
504             printf("\nRoom Type:\t%s",s.type);|
```

[\*] k20 1630-1669-1702 (1).c

```
505         printf("\nEmail:\t%s",s.email);
506         printf("\nPeriod:\t%d",s.period);
507         printf("\nArrival date:\t%s",s.arrivaldate);
508         printf("\nBill:\t%d",s.bill);
509         flag=0;
510         break;
511     }
512 }
513 if(flag==1){
514     printf("\n\tRequested Customer could not be found!");
515 }
516 getch();
517 fclose(f);
518 }
```



```

568 }
569 location()
570 {
571     system("cls");
572     int i;
573     char loc[20];
574     printf("\t\tATTENTION!!\n\n\tEnter city (in small alphabets)\n\n");
575     printf("Enter the location(city) where you want a hotel (room): ");
576     scanf("%s",&loc);

```

[\*] k20 1630-1669-1702 (1).c

```

577
578     if (strcmp(loc,"karachi")==0)
579     {
580         printf("\n\t Hotel Founded");
581         printf("\n\n\n\n\t Press any key to continue");
582         getch();
583     }
584     else if (strcmp(loc,"islamabad")==0)
585     {
586         printf("\n\tHotel Founded");
587         printf("\n\n\n\n\t Press any key to continue");
588         getch();
589     }
590     else if (strcmp(loc,"lahore")==0)
591     {
592         printf("\n\tHotel Founded");
593         printf("\n\n\n\n\t Press any key to continue");
594         getch();
595     }
596     else if (strcmp(loc,"multan")==0)
597     {
598         printf("\n\tHotel Founded");
599         printf("\n\n\n\n\t Press any key to continue");
600         getch();

```

[\*] k20 1630-1669-1702 (1).c

```
601 | }
602 | else if (strcmp(loc,"peshawar")==0)
603 | {
604 |     printf("\n\tHotel Founded");
605 |     printf("\n\n\n\t Press any key to continue");
606 |     getch();
607 | }
608 | else if (strcmp(loc,"sukkur")==0)
609 | {
610 |     printf("\n\tHotel Founded");
611 |     printf("\n\n\n\t Press any key to continue");
612 |     getch();
613 | }
614 | else if (strcmp(loc,"hyderabad")==0)
615 | {
616 |     printf("\n\tHotel Founded");
617 |     printf("\n\n\n\t Press any key to continue");
618 |     getch();
619 | }
620 | else if (strcmp(loc,"faisalabad")==0)
621 | {
622 |     printf("\n\tHotel Founded");
623 |     printf("\n\n\n\t Press any key to continue");
624 |     getch();
```

[\*] k20 1630-1669-1702 (1).c

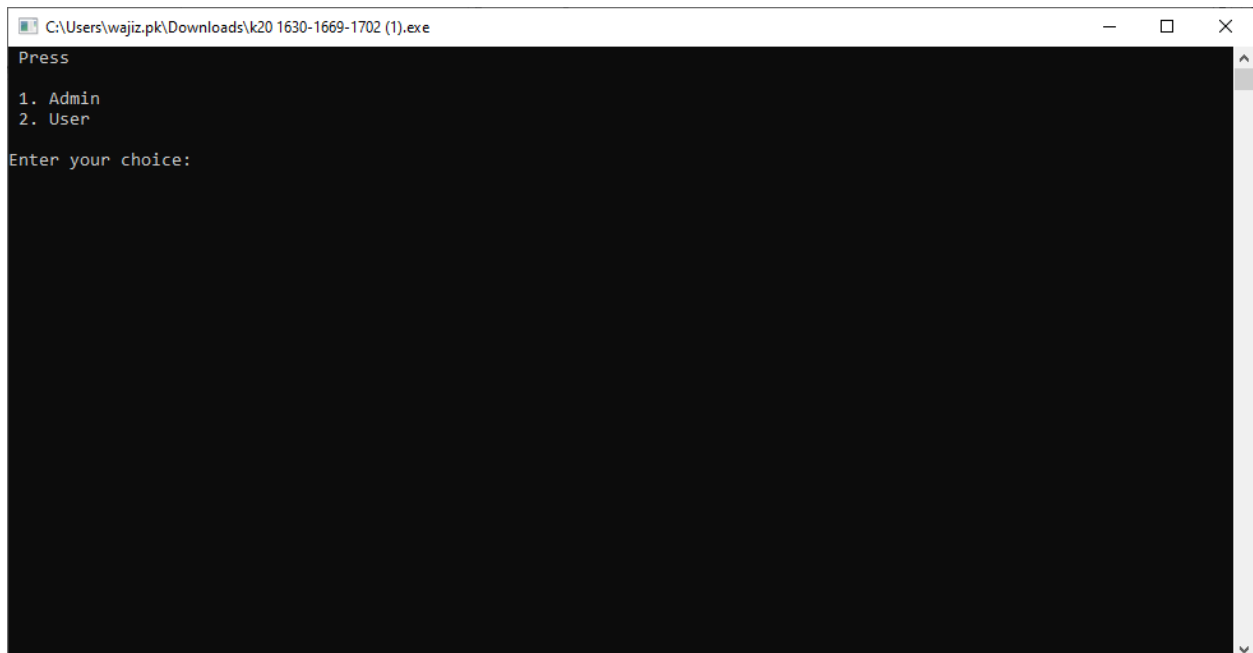
```
625 | }
626 | else if (strcmp(loc,"quetta")==0)
627 | {
628 |     printf("\n\tHotel Founded");
629 |     printf("\n\n\n\t Press any key to continue");
630 |     getch();
631 | }
632 | else if (strcmp(loc,"sialkot")==0)
633 | {
634 |     printf("\n\tHotel Founded");
635 |     printf("\n\n\n\t Press any key to continue");
636 |     getch();
637 | }
638 | else if (strcmp(loc,"skardu")==0)
639 | {
640 |     printf("\n\tHotel Founded");
641 |     printf("\n\n\n\t Press any key to continue");
642 |     getch();
643 | }
644 | else if (strcmp(loc,"gwadar")==0)
645 | {
646 |     printf("\n\tHotel Founded");
647 |     printf("\n\n\n\t Press any key to continue");
648 |     getch();
```

[\*] k20 1630-1669-1702 (1).c

```
649     }
650     else if (strcmp(loc,"larkana")==0)
651     {
652         printf("\n\tHotel Founded");
653         printf("\n\n\n\t Press any key to continue");
654         getch();
655     }
656     else if (strcmp(loc,"swat")==0)
657     {
658         printf("\n\tHotel Founded");
659         printf("\n\n\n\t Press any key to continue");
660         getch();
661     }
662
663     else if (strcmp(loc,"sarghoda")==0)
664     {
665         printf("\n\tHotel Founded");
666         printf("\n\n\n\t Press any key to continue");
667         getch();
668     }
669
670     else
671     {
672         printf("\n\tNo Hotel Founded in the city");
```

```
        printf("\n\n\n\tEnter another city");
        getch();
        location();
        //exit(0);
    }
    //getch();
}
```

## OUTPUT:



```
C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe
Press
1. Admin
2. User
Enter your choice: 2
```

```
C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe
ATTENTION!!

Enter city (in small alphabets)
Enter the location(city) where you want a hotel (room): karachi

Hotel Founded

Press any key to continue
```

```
C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe

***** |MAIN MENU| *****
*****
*Please enter your choice for menu*:

Enter 1 -> Book a room
Enter 2 -> Price List
Enter 3 -> Customer Detail
Enter 4 -> Exit

Enter your choice: 1
```

```
C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe

Enter Customer Details:
*****
Enter Room number:
1
Enter Name:
abbas
Enter Address:
gulshaneiqbal
Enter Phone Number:
03308551696
Enter Room Type: (deluxe , standard , duplex , parlor)
deluxe
Enter Email:
syedabbasrizvi26@gmail.com
Enter Period('x'days) :
10
Enter Arrival date(dd\mm\yyyy):
26\2\2008

1 Room is successfully booked!!

Bill: 15000

Press esc key to exit, any other key to add another customer detail
```

C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe

```
Enter Customer Details:
*****
Enter Room number:
2
Enter Name:
ali
Enter Address:
northkarachi
Enter Phone Number:
03406064546
Enter Room Type: (deluxe , standard , duplex , parlor)
standard
Enter Email:
alirizvi46@gmail.com
Enter Period('x'days) :
5
Enter Arrival date(dd\mm\yyyy):
21\4\2003
```

1 Room is successfully booked!!

Bill: 7000

Press esc key to exit, any other key to add another customer detail

C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe

```
***** |MAIN MENU| *****
```

```
*Please enter your choice for menu*:
```

```
Enter 1 -> Book a room
```

```
Enter 2 -> Price List
```

```
Enter 3 -> Customer Detail
```

```
Enter 4 -> Exit
```

```
Enter your choice: 2
```

C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe

Room Type :	5 Days	10 Days	20 Days	30 Days
Deluxe	8000	15000	20000	25000
Standard	7000	13500	18000	22000
Duplex	7500	14000	21000	26000
Parlor	6000	10000	15000	18000

C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe

```
***** |MAIN MENU| *****
-----
*Please enter your choice for menu*:

Enter 1 -> Book a room
-----
Enter 2 -> Price List
-----
Enter 3 -> Customer Detail
-----
Enter 4 -> Exit
-----

Enter your choice: 3
```



```
C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe
Enter Room number of the customer to search its details:
2

Record Found

Room Number: 2
Name: ali
Address: northkarachi
Phone number: 03406064546
Room Type: standard
Email: alirizvi46@gmail.com
Period: 5
Arrival date: 21\4\2003
Bill: 15000
```

```
C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe
***** [MAIN MENU] *****
*Please enter your choice for menu*:

Enter 1 -> Book a room
Enter 2 -> Price List
Enter 3 -> Customer Detail
Enter 4 -> Exit

Enter your choice: 4
```

C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe

— □ ×

\*\*\*\*\*THANK YOU\*\*\*\*\*  
FOR TRUSTING OUR SERVICE

-----  
Process exited after 430.8 seconds with return value 0  
Press any key to continue . . .

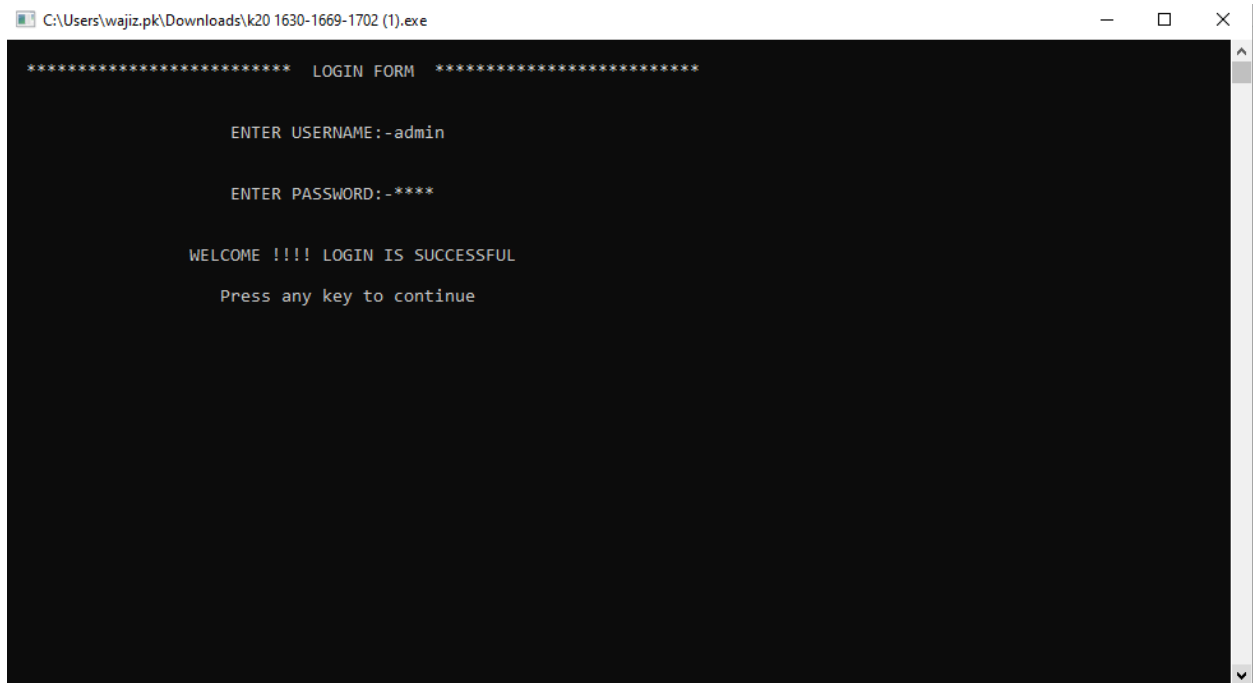
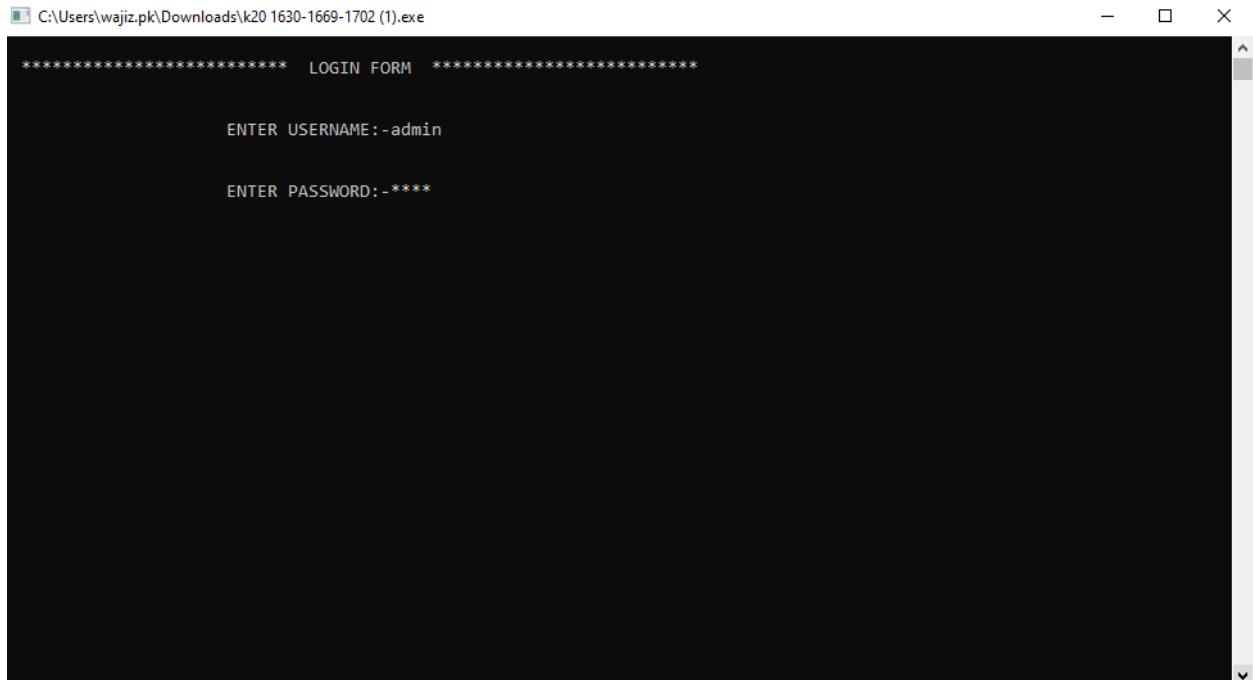
C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe

— □ ×

Press

1. Admin
2. User

Enter your choice: 1



```
C:\Users\wajiz.pk\Downloads\k20 1630-1669-1702 (1).exe

***** |MAIN MENU| *****
*Please enter your choice for menu*:

Enter 1 -> View Customer Record
Enter 2 -> Delete Customer Record
Enter 3 -> Search Customer Record
Enter 4 -> Exit

Enter your choice: 1
```

ROOM	NAME	ADDRESS	PHONENUMBER	ROOM_TYPE	EMAIL	PERIOD	ARRIVALDATE
1	Ali	Quetta	03001234567	standard	ali@nu.edu	15	2\3\21
2	Yaseen	Lahore	03222139432	parlor	ys@nu.edu	10	10\10\2020
3	Qwerty	Lahore	03293034242	standard	qu12@edu.pk	7	3\9\2020

```
C:\Users\wajiz.pk\Documents\ryuty.exe

***** |MAIN MENU| *****
-----
*Please enter your choice for menu*:

Enter 1 -> View Customer Record
-----
Enter 2 -> Delete Customer Record
-----
Enter 3 -> Search Customer Record
-----
Enter 4 -> Exit
-----

Enter your choice: 2
```

```
C:\Users\wajiz.pk\Documents\ryuty.exe

Enter the Room Number of the hotel to be deleted from the database:
2

The Customer is successfully removed....
```

```
C:\Users\wajiz.pk\Documents\ryuty.exe
Enter Room number of the customer to search its details:
1

Record Found

Room Number: 1
Name: abbas
Address: gulshaneiqbal
Phone number: 03308551696
Room Type: deluxe
Email: syedabbasrizvi26@gmail

Period: 10
Arrival date: 26\2\2008
Bill: 15000
```

```
C:\Users\wajiz.pk\Documents\ryuty.exe

*****THANK YOU*****

-----
Process exited after 207.1 seconds with return value 0
Press any key to continue . . .
```