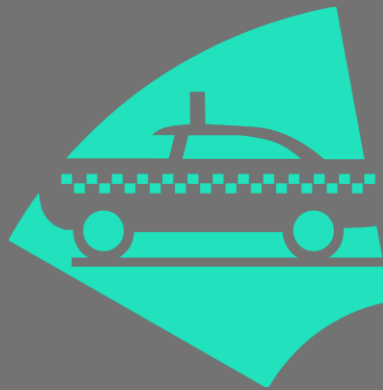


2012

Railway Ticket Reservation

PRABHAVI PARASHAR
XII SCIENCE

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```
nofacseat=0;  
nofssseat=0;  
strcpy(trainname,"/0");  
strcpy(startingpoint,"/0");  
strcpy(destination,"/0");  
}  
void input();           //To input the details  
void display();       //To display the details  
int returntr();  
int returnaf();  
int returnas();  
int returnfs();  
int returnac();  
int returnss();  
}tr;
```

```
int train::returntr()
```

```
{  
    return trainno;  
}
```

```
int train::returnaf()
```

```
{  
    return nofafseat;  
}
```

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```
cout<<"ENTER THE TRAIN NUMBER ";  
gotoxy(57,10);  
cin>>trainno;  
gotoxy(10,12);  
cout<<"ENTER THE NUMBER OF A/C FIRST CLASS SEATS";  
gotoxy(57,12);  
cin>>nofafseat;  
gotoxy(10,14);  
cout<<"ENTER THE NUMBER OF A/C SECOND CLASS SEATS";  
gotoxy(57,14);  
cin>>nofasseat;  
gotoxy(10,16);  
cout<<"ENTER THE NUMBER OF FIRST CLASS SLEEPER SEATS";  
gotoxy(57,16);  
cin>>noffseat;  
gotoxy(10,18);  
cout<<"ENTER THE NUMBER OF A/C CHAIR CAR SEATS";  
gotoxy(57,18);  
cin>>nofacseat;  
gotoxy(10,20);  
cout<<"ENTER THE NUMBER OF SECOND CLASS SLEEPER SEATS";  
gotoxy(57,20);  
cin>>nofssseat;  
gotoxy(10,22);  
cout<<"ENTER THE TRAIN NAME";
```

```
gotoxy(57,22);  
gets(trainname);  
gotoxy(10,24);  
cout<<"ENTER THE STARTING POINT ";  
gotoxy(57,24);  
gets(startingpoint);  
gotoxy(10,26);  
cout<<"ENTER THE DESTINATION ";  
gotoxy(57,26);  
gets(destination);  
}
```

```
void train::display ()
```

```
{  
clrscr();  
gotoxy(10,10);  
cout<<"TRAIN NUMBER ";  
gotoxy(47,10);  
cout<<trainno;  
gotoxy(10,12);  
cout<<"TRAIN NAME ";  
gotoxy(47,12);  
puts(trainname);  
gotoxy(10,14);  
cout<<"NO OF A/C FIRST CLASS SEATS ";
```

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```
tofs=0;  
noffs=0;  
toac=0;  
nofac=0;  
toss=0;  
nofss=0;  
age=0;  
strcpy(status,"/0");  
strcpy(name,"/0");  
}
```

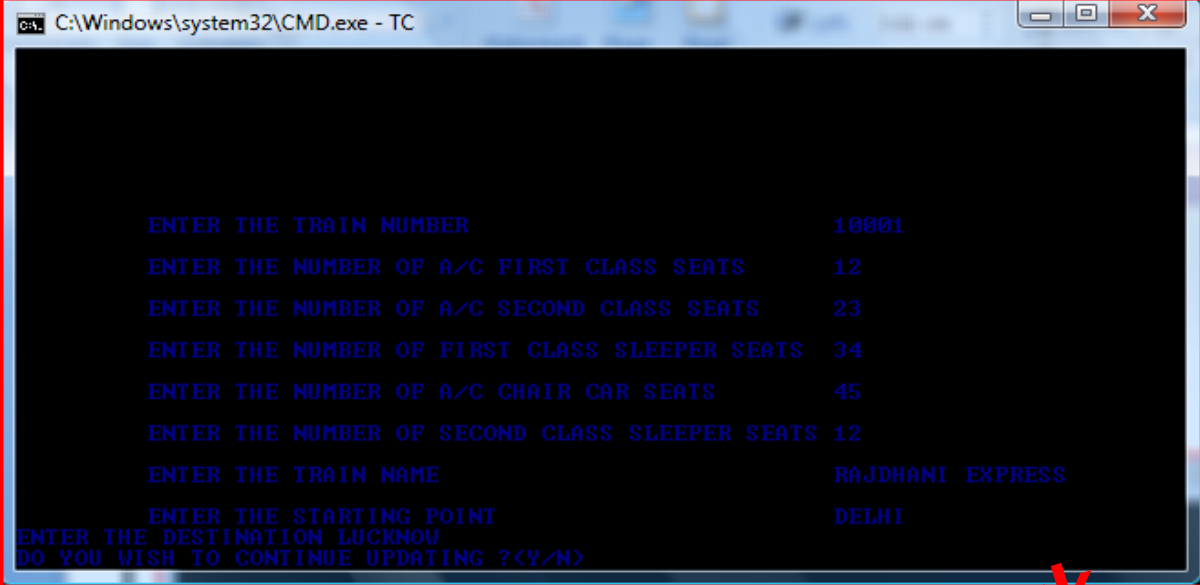
```
int tickets::ret()
```

```
{  
return resno;  
}
```

```
void tickets::display()
```

```
{  
int f=0;  
clrscr();  
ifstream fn("Ticket1.dat",ios::out);  
fn.seekg(0);  
if(!fn)  
{  
cout<<"ERROR IN THE FILE ";
```

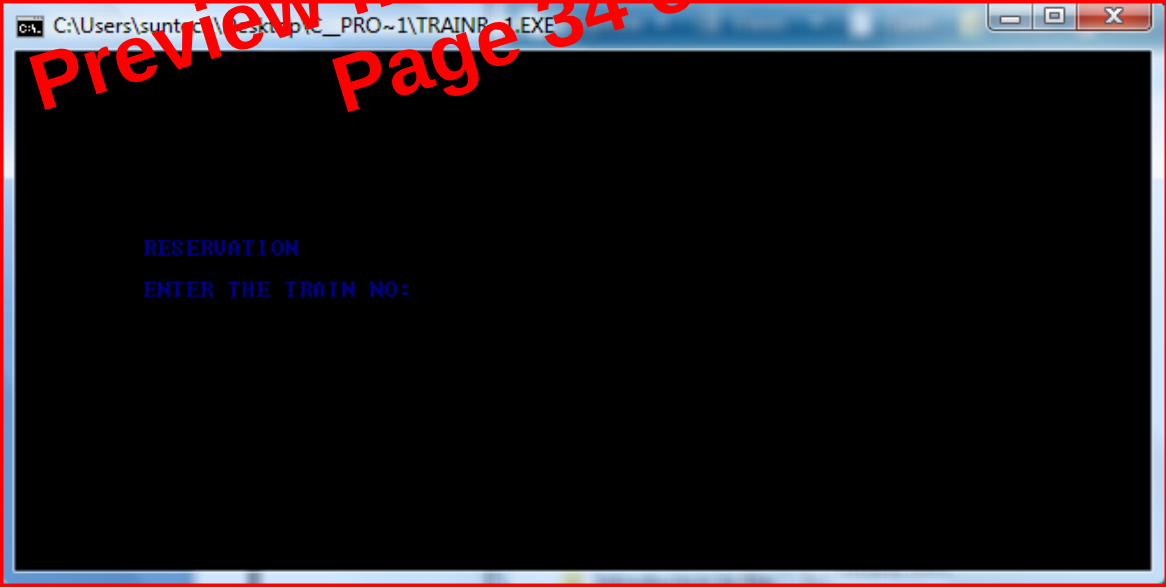
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```
C:\Windows\system32\CMD.exe - TC

ENTER THE TRAIN NUMBER          10001
ENTER THE NUMBER OF A/C FIRST CLASS SEATS    12
ENTER THE NUMBER OF A/C SECOND CLASS SEATS   23
ENTER THE NUMBER OF FIRST CLASS SLEEPER SEATS 34
ENTER THE NUMBER OF A/C CHAIR CAR SEATS      45
ENTER THE NUMBER OF SECOND CLASS SLEEPER SEATS 12
ENTER THE TRAIN NAME              RAJDHANI EXPRESS
ENTER THE STARTING POINT          DELHI
ENTER THE DESTINATION LUCKNOW
DO YOU WISH TO CONTINUE UPDATING ?<Y/N>
```

SCREEN SHOT 4



```
C:\Users\sunt...esktop\TC_PRO~1\TRAINP_1.EXE

RESERVATION
ENTER THE TRAIN NO:
```

SCREEN SHOT 5