

USER MANUAL

Proposed System
Courier Service Bill Calculation

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Introduction

‘Parcel Maters’ is the system of courier service. In our service you can delivered and type of parcels and documents. You can booked us by using this system and after you inputs all the details you can see the charge of our service.

System Requirments

You may run the system in Code blocks or Devc++.

Run System

1. You should open the program and run it after you can input some data



figure 1

Sender Details Input

1. You should enter your first name as input

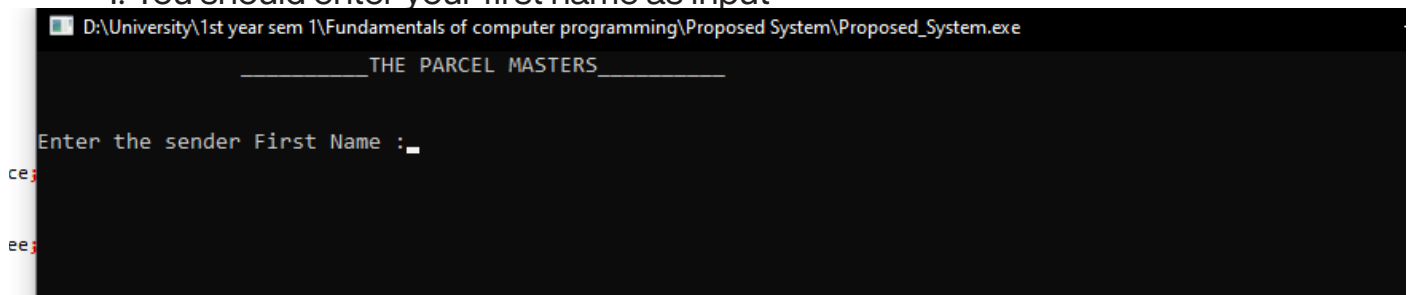


figure 2

2. Then input your city

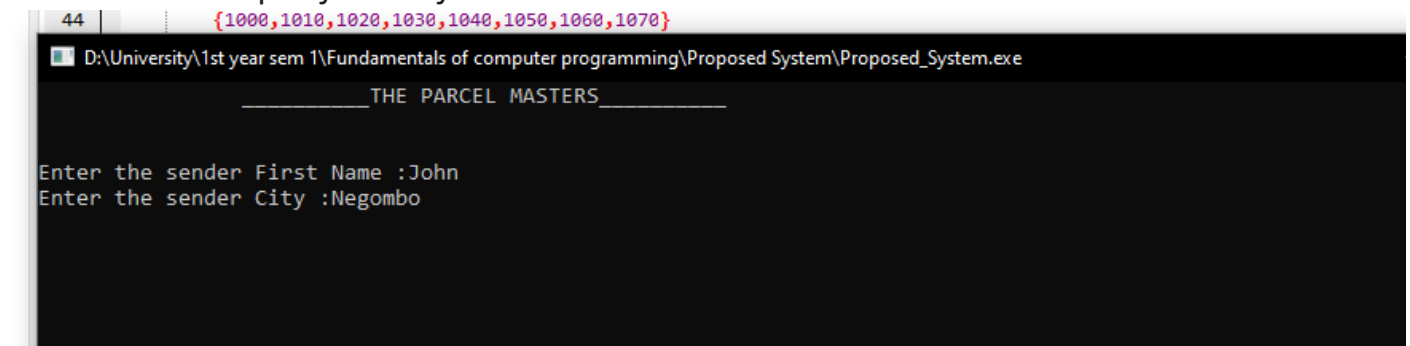


figure 3

3. Input your contact number

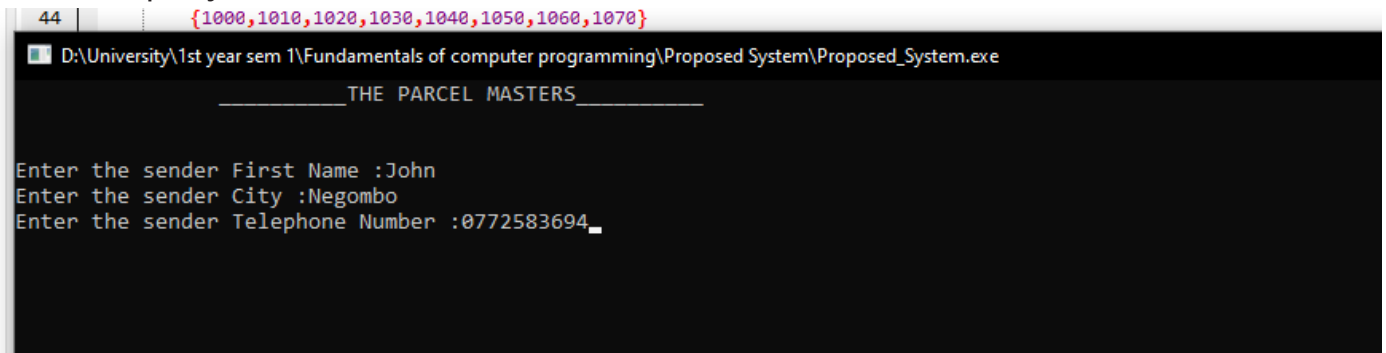


figure 4

Reciever Details Input

1. You should enter Reciever first name as input

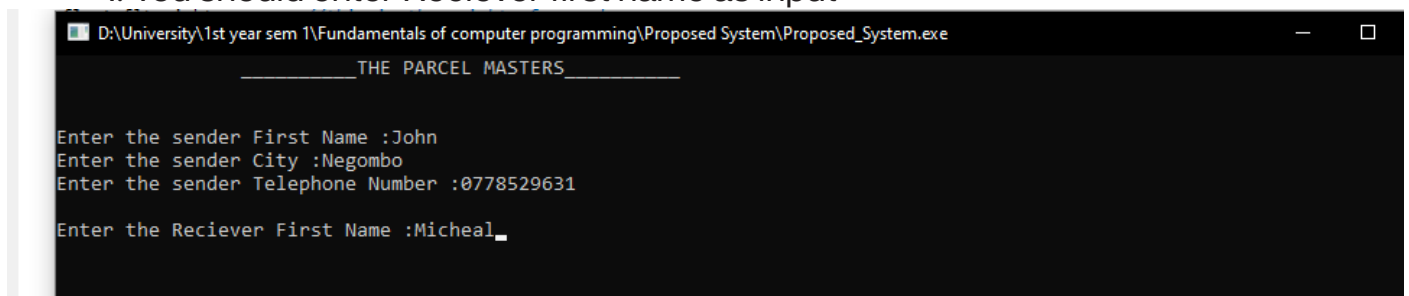


figure 5

2. Then input reciever city

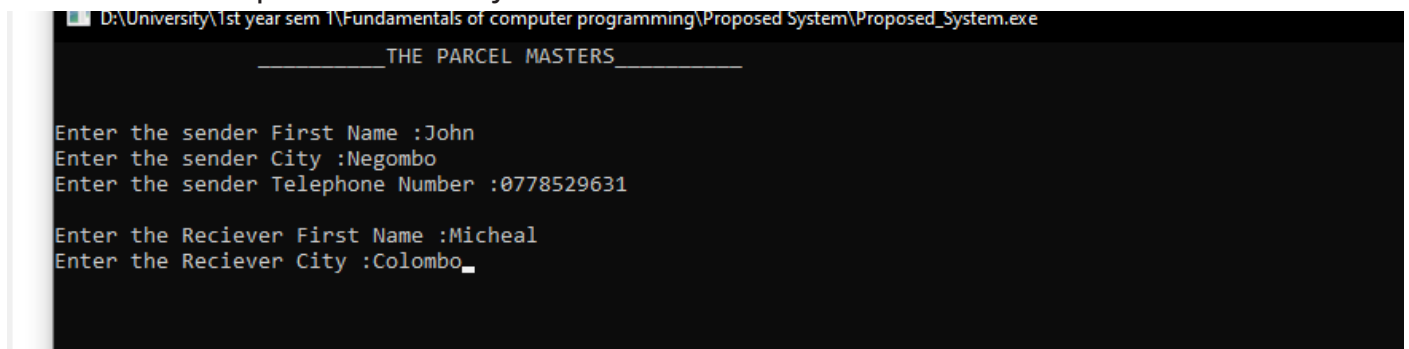


figure 6

3. Input reciever contact number

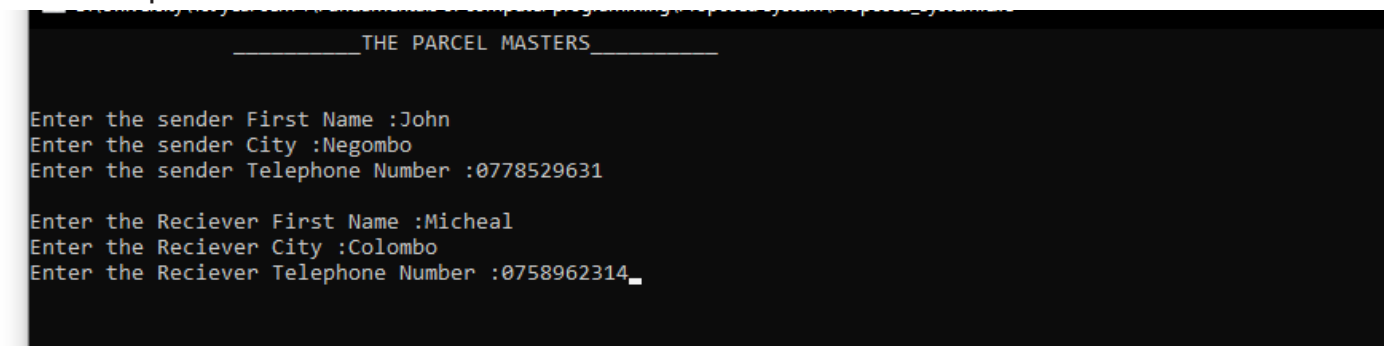


figure 7

Distance Input

1. You should enter Distance between Sender city and the reciever city

```
_____THE PARCEL MASTERS_____

Enter the sender First Name :John
Enter the sender City :Negombo
Enter the sender Telephone Number :0778529631

Enter the Reciever First Name :Micheal
Enter the Reciever City :Colombo
Enter the Reciever Telephone Number :0758962314

Enter the Distance between sender city and reciever city :35
```

figure 8

Item Type Input

1. You should enter the type of Item Document or Parcel

```
_____THE PARCEL MASTERS_____

Enter the sender First Name :John
Enter the sender City :Negombo
Enter the sender Telephone Number :0778529631

Enter the Reciever First Name :Micheal
Enter the Reciever City :Colombo
Enter the Reciever Telephone Number :0758962314

Enter the Distance between sender city and reciever city :35

Enter the Item Type (if ityem type is Document then Enter 'D' or if item type is Parcel Enter 'P') :D_
```

figure 9

Document Type

1. If your package is Document then firstly, you should enter the weight of the document in KILOGRAMS

```
_____THE PARCEL MASTERS_____

Enter the sender First Name :John
Enter the sender City :Negombo
Enter the sender Telephone Number :0778529631

Enter the Reciever First Name :Micheal
Enter the Reciever City :Colombo
Enter the Reciever Telephone Number :0758962314

Enter the Distance between sender city and reciever city :35

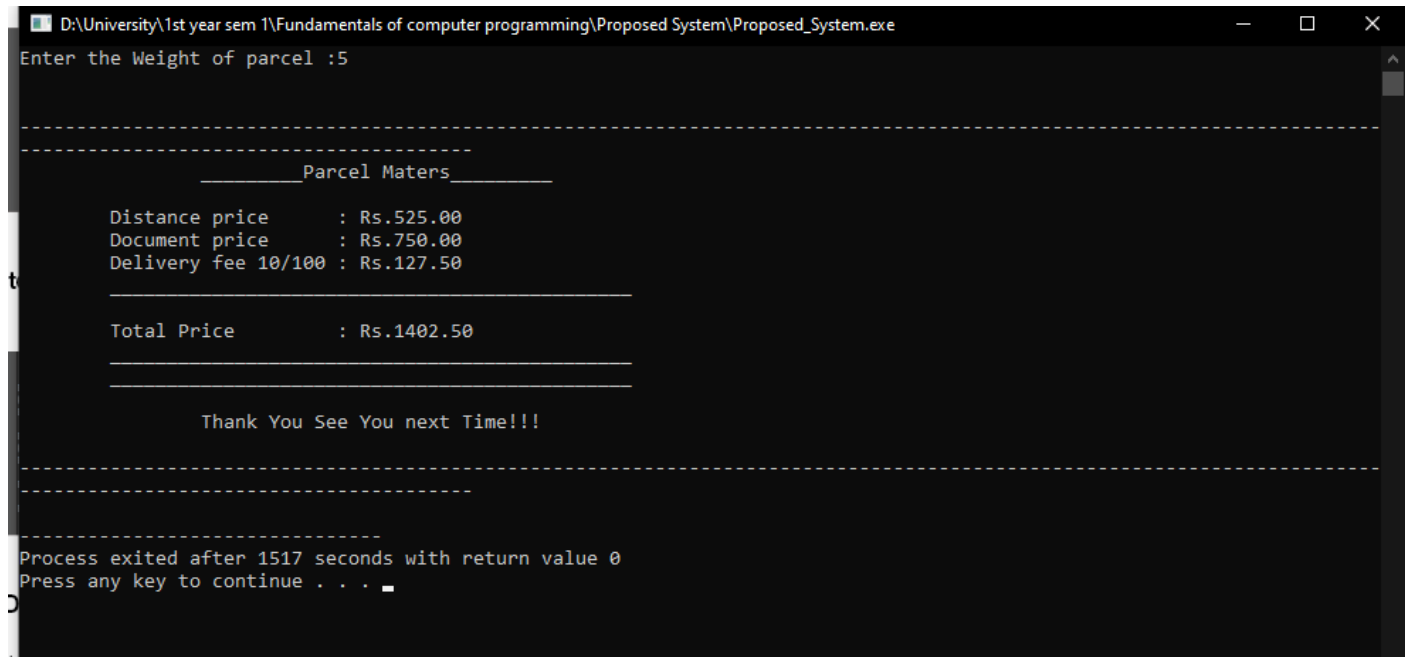
Enter the Item Type (if ityem type is Document then Enter 'D' or if item type is Parcel Enter 'P') :D

Enter the Weight of parcel :5

-----
```

figure 10

After you can see the your bill and charge..



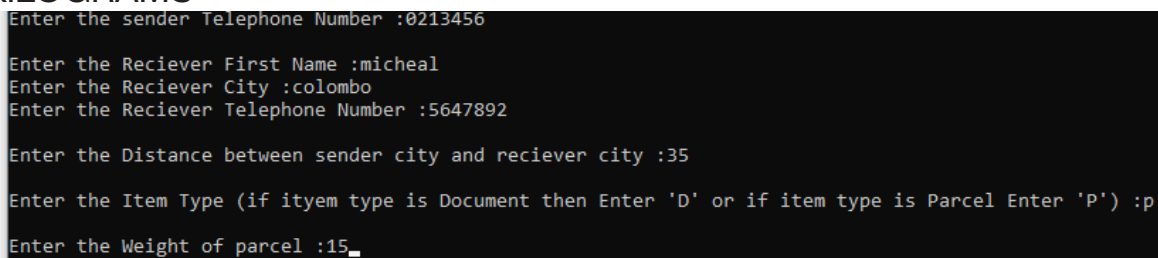
```
D:\University\1st year sem 1\Fundamentals of computer programming\Proposed System\Proposed_System.exe
Enter the Weight of parcel :5

-----
-----
          Parcel Maters
-----
Distance price      : Rs.525.00
Document price     : Rs.750.00
Delivery fee 10/100 : Rs.127.50
-----
Total Price         : Rs.1402.50
-----
-----
Thank You See You next Time!!!
-----
-----
Process exited after 1517 seconds with return value 0
Press any key to continue . . .
```

figure 11

Parcel Type

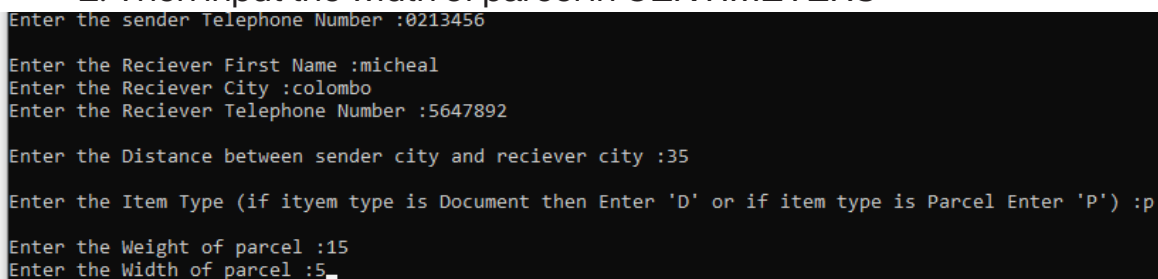
1. If your package is Parcel then firstly, you should enter the weight of the Parcel in KILOGRAMS



```
Enter the sender Telephone Number :0213456
Enter the Reciever First Name :micheal
Enter the Reciever City :colombo
Enter the Reciever Telephone Number :5647892
Enter the Distance between sender city and reciever city :35
Enter the Item Type (if ityem type is Document then Enter 'D' or if item type is Parcel Enter 'P') :p
Enter the Weight of parcel :15_
```

figure 12

2. Then input the width of parcel in CENTIMETERS



```
Enter the sender Telephone Number :0213456
Enter the Reciever First Name :micheal
Enter the Reciever City :colombo
Enter the Reciever Telephone Number :5647892
Enter the Distance between sender city and reciever city :35
Enter the Item Type (if ityem type is Document then Enter 'D' or if item type is Parcel Enter 'P') :p
Enter the Weight of parcel :15
Enter the Width of parcel :5_
```

figure 13

3. Then input the height of the parcel CENTIMETERS

```
Enter the sender Telephone Number :0213456
Enter the Reciever First Name :micheal
Enter the Reciever City :colombo
Enter the Reciever Telephone Number :5647892

Enter the Distance between sender city and reciever city :35

Enter the Item Type (if ityem type is Document then Enter 'D' or if item type is Parcel Enter 'P') :p

Enter the Weight of parcel :15
Enter the Width of parcel :5
Enter the Height of parcel :6_
```

figure 14

4. Then input the length of parcel CENTIMETERS

```
Enter the sender Telephone Number :0213456
Enter the Reciever First Name :micheal
Enter the Reciever City :colombo
Enter the Reciever Telephone Number :5647892

Enter the Distance between sender city and reciever city :35

Enter the Item Type (if ityem type is Document then Enter 'D' or if item type is Parcel Enter 'P') :p

Enter the Weight of parcel :15
Enter the Width of parcel :5
Enter the Height of parcel :6
Enter the Length of parcel :2
```

figure 15

After you can see the your bill and charge..

```
Enter the Width of parcel :5
Enter the Height of parcel :6
Enter the Length of parcel :2

-----
-----
Parcel Maters
-----
Distance price           : Rs.525.00
Weight and Volume price  : Rs.940.00
Discount                 : Rs.0.00
Delivery fee 10/100      : Rs.146.50
-----
Total Price              : Rs.1611.50
-----

Thank You See You next Time!!!

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-----
Process exited after 142.8 seconds with return value 0
Press any key to continue . . .
```

figure 16