Main Menu

1- (D)isplay

2- (R)emove

3- (P)eek

4- (G)ross

5- (N)et

6- (C)lear

7- (E)xit

Please input your choice: 1

-------------------------------------------------------

Id Number: 28139 Name : Choudhury, Jacob

Hour: 45 Rate: 12

-------------------------------------------------------

Id Number: 28055 Name : Robinson, Iris

Hour: 55 Rate: 9

-------------------------------------------------------

Id Number: 27685 Name : Miranda, Michael

Hour: 60 Rate: 12

-------------------------------------------------------

Id Number: 27276 Name : De la Cruz, Edward

Hour: 30 Rate: 17

-------------------------------------------------------

Id Number: 27081 Name : Lopez, Luis

Hour: 45 Rate: 5

-------------------------------------------------------

Id Number: 27079 Name : Moses, Samuel

Hour: 48 Rate: 10

-------------------------------------------------------

Id Number: 25628 Name : Robinson, Albert

Hour: 33 Rate: 3

-------------------------------------------------------

Id Number: 25610 Name : Edwards, Bill

Hour: 17 Rate: 22

-------------------------------------------------------

Id Number: 25283 Name : Rivas, Jonathan

Hour: 44 Rate: 12

-------------------------------------------------------

Id Number: 24679 Name : Gallimore, Christian

Hour: 28 Rate: 14

-------------------------------------------------------

Id Number: 24085 Name : ATamimi, Trevone

Hour: 30 Rate: 15

-------------------------------------------------------

Id Number: 21169 Name : Ahmed, Marco

Hour: 40 Rate: 10

-------------------------------------------------------

Id Number: 19959 Name : Edwards, Faraj

Hour: 90 Rate: 5

-------------------------------------------------------

Id Number: 19328 Name : Perez, Albert

Hour: 57 Rate: 2

-------------------------------------------------------

Id Number: 11475 Name : Mora, Sam

Hour: 23 Rate: 8

\*\*\*\*\*\*\*\*\*\*End of list\*\*\*\*\*\*\*\*\*\*

Main Menu

1- (D)isplay

2- (R)emove

3- (P)eek

4- (G)ross

5- (N)et

6- (C)lear

7- (E)xit

Please input your choice: 2

Enter ID to delete the node: 27276

27276 Node is removed from the list

Main Menu

1- (D)isplay

2- (R)emove

3- (P)eek

4- (G)ross

5- (N)et

6- (C)lear

7- (E)xit

Please input your choice: d

-------------------------------------------------------

Id Number: 28139 Name : Choudhury, Jacob

Hour: 45 Rate: 12

-------------------------------------------------------

Id Number: 28055 Name : Robinson, Iris

Hour: 55 Rate: 9

-------------------------------------------------------

Id Number: 27685 Name : Miranda, Michael

Hour: 60 Rate: 12

-------------------------------------------------------

Id Number: 27081 Name : Lopez, Luis

Hour: 45 Rate: 5

-------------------------------------------------------

Id Number: 27079 Name : Moses, Samuel

Hour: 48 Rate: 10

-------------------------------------------------------

Id Number: 25628 Name : Robinson, Albert

Hour: 33 Rate: 3

-------------------------------------------------------

Id Number: 25610 Name : Edwards, Bill

Hour: 17 Rate: 22

-------------------------------------------------------

Id Number: 25283 Name : Rivas, Jonathan

Hour: 44 Rate: 12

-------------------------------------------------------

Id Number: 24679 Name : Gallimore, Christian

Hour: 28 Rate: 14

-------------------------------------------------------

Id Number: 24085 Name : ATamimi, Trevone

Hour: 30 Rate: 15

-------------------------------------------------------

Id Number: 21169 Name : Ahmed, Marco

Hour: 40 Rate: 10

-------------------------------------------------------

Id Number: 19959 Name : Edwards, Faraj

Hour: 90 Rate: 5

-------------------------------------------------------

Id Number: 19328 Name : Perez, Albert

Hour: 57 Rate: 2

-------------------------------------------------------

Id Number: 11475 Name : Mora, Sam

Hour: 23 Rate: 8

\*\*\*\*\*\*\*\*\*\*End of list\*\*\*\*\*\*\*\*\*\*

Main Menu

1- (D)isplay

2- (R)emove

3- (P)eek

4- (G)ross

5- (N)et

6- (C)lear

7- (E)xit

Please input your choice: p

Enter the name to search information: Gallimore, Christian

-------------------------------------------------------

Id Number: 24679 Name : Gallimore, Christian

Hour: 28 Rate: 14

Main Menu

1- (D)isplay

2- (R)emove

3- (P)eek

4- (G)ross

5- (N)et

6- (C)lear

7- (E)xit

Please input your choice: g

-------------------------------------------------------

Id Number: 28139 Name : Choudhury, Jacob

Hour: 45.00 Rate: 12.00

Gross for Hour 45.00 X Rate 12.00 = $540.00

-------------------------------------------------------

Id Number: 28055 Name : Robinson, Iris

Hour: 55.00 Rate: 9.00

Gross for Hour 55.00 X Rate 9.00 = $495.00

-------------------------------------------------------

Id Number: 27685 Name : Miranda, Michael

Hour: 60.00 Rate: 12.00

Gross for Hour 60.00 X Rate 12.00 = $720.00

-------------------------------------------------------

Id Number: 27081 Name : Lopez, Luis

Hour: 45.00 Rate: 5.00

Gross for Hour 45.00 X Rate 5.00 = $225.00

-------------------------------------------------------

Id Number: 27079 Name : Moses, Samuel

Hour: 48.00 Rate: 10.00

Gross for Hour 48.00 X Rate 10.00 = $480.00

-------------------------------------------------------

Id Number: 25628 Name : Robinson, Albert

Hour: 33.00 Rate: 3.00

Gross for Hour 33.00 X Rate 3.00 = $99.00

-------------------------------------------------------

Id Number: 25610 Name : Edwards, Bill

Hour: 17.00 Rate: 22.00

Gross for Hour 17.00 X Rate 22.00 = $374.00

-------------------------------------------------------

Id Number: 25283 Name : Rivas, Jonathan

Hour: 44.00 Rate: 12.00

Gross for Hour 44.00 X Rate 12.00 = $528.00

-------------------------------------------------------

Id Number: 24679 Name : Gallimore, Christian

Hour: 28.00 Rate: 14.00

Gross for Hour 28.00 X Rate 14.00 = $392.00

-------------------------------------------------------

Id Number: 24085 Name : ATamimi, Trevone

Hour: 30.00 Rate: 15.00

Gross for Hour 30.00 X Rate 15.00 = $450.00

-------------------------------------------------------

Id Number: 21169 Name : Ahmed, Marco

Hour: 40.00 Rate: 10.00

Gross for Hour 40.00 X Rate 10.00 = $400.00

-------------------------------------------------------

Id Number: 19959 Name : Edwards, Faraj

Hour: 90.00 Rate: 5.00

Gross for Hour 90.00 X Rate 5.00 = $450.00

-------------------------------------------------------

Id Number: 19328 Name : Perez, Albert

Hour: 57.00 Rate: 2.00

Gross for Hour 57.00 X Rate 2.00 = $114.00

-------------------------------------------------------

Id Number: 11475 Name : Mora, Sam

Hour: 23.00 Rate: 8.00

Gross for Hour 23.00 X Rate 8.00 = $184.00

Main Menu

1- (D)isplay

2- (R)emove

3- (P)eek

4- (G)ross

5- (N)et

6- (C)lear

7- (E)xit

Please input your choice: n

-------------------------------------------------------

Id Number: 28139 Name : Choudhury, Jacob

Hour: 45.00 Rate: 12.00

Net of 20% for Hour 45.00 X Rate 12.00 = $108.00

-------------------------------------------------------

Id Number: 28055 Name : Robinson, Iris

Hour: 55.00 Rate: 9.00

Net of 20% for Hour 55.00 X Rate 9.00 = $99.00

-------------------------------------------------------

Id Number: 27685 Name : Miranda, Michael

Hour: 60.00 Rate: 12.00

Net of 20% for Hour 60.00 X Rate 12.00 = $144.00

-------------------------------------------------------

Id Number: 27081 Name : Lopez, Luis

Hour: 45.00 Rate: 5.00

Net of 20% for Hour 45.00 X Rate 5.00 = $45.00

-------------------------------------------------------

Id Number: 27079 Name : Moses, Samuel

Hour: 48.00 Rate: 10.00

Net of 20% for Hour 48.00 X Rate 10.00 = $96.00

-------------------------------------------------------

Id Number: 25628 Name : Robinson, Albert

Hour: 33.00 Rate: 3.00

Net of 20% for Hour 33.00 X Rate 3.00 = $19.80

-------------------------------------------------------

Id Number: 25610 Name : Edwards, Bill

Hour: 17.00 Rate: 22.00

Net of 20% for Hour 17.00 X Rate 22.00 = $74.80

-------------------------------------------------------

Id Number: 25283 Name : Rivas, Jonathan

Hour: 44.00 Rate: 12.00

Net of 20% for Hour 44.00 X Rate 12.00 = $105.60

-------------------------------------------------------

Id Number: 24679 Name : Gallimore, Christian

Hour: 28.00 Rate: 14.00

Net of 20% for Hour 28.00 X Rate 14.00 = $78.40

-------------------------------------------------------

Id Number: 24085 Name : ATamimi, Trevone

Hour: 30.00 Rate: 15.00

Net of 20% for Hour 30.00 X Rate 15.00 = $90.00

-------------------------------------------------------

Id Number: 21169 Name : Ahmed, Marco

Hour: 40.00 Rate: 10.00

Net of 20% for Hour 40.00 X Rate 10.00 = $80.00

-------------------------------------------------------

Id Number: 19959 Name : Edwards, Faraj

Hour: 90.00 Rate: 5.00

Net of 20% for Hour 90.00 X Rate 5.00 = $90.00

-------------------------------------------------------

Id Number: 19328 Name : Perez, Albert

Hour: 57.00 Rate: 2.00

Net of 20% for Hour 57.00 X Rate 2.00 = $22.80

-------------------------------------------------------

Id Number: 11475 Name : Mora, Sam

Hour: 23.00 Rate: 8.00

Net of 20% for Hour 23.00 X Rate 8.00 = $36.80

Main Menu

1- (D)isplay

2- (R)emove

3- (P)eek

4- (G)ross

5- (N)et

6- (C)lear

7- (E)xit

Please input your choice: c

Printing to file.........

De-allocation of Nodes

In process

Deleting......

Output file from clear command named “Employee\_Data.txt”

--------------------------------------------------------------

Id Number: 28139 Name : Choudhury, Jacob

Hour: 45 Rate: 12

--------------------------------------------------------------

Id Number: 28055 Name : Robinson, Iris

Hour: 55 Rate: 9

--------------------------------------------------------------

Id Number: 27685 Name : Miranda, Michael

Hour: 60 Rate: 12

--------------------------------------------------------------

Id Number: 27081 Name : Lopez, Luis

Hour: 45 Rate: 5

--------------------------------------------------------------

Id Number: 27079 Name : Moses, Samuel

Hour: 48 Rate: 10

--------------------------------------------------------------

Id Number: 25628 Name : Robinson, Albert

Hour: 33 Rate: 3

--------------------------------------------------------------

Id Number: 25610 Name : Edwards, Bill

Hour: 17 Rate: 22

--------------------------------------------------------------

Id Number: 25283 Name : Rivas, Jonathan

Hour: 44 Rate: 12

--------------------------------------------------------------

Id Number: 24679 Name : Gallimore, Christian

Hour: 28 Rate: 14

--------------------------------------------------------------

Id Number: 24085 Name : ATamimi, Trevone

Hour: 30 Rate: 15

--------------------------------------------------------------

Id Number: 21169 Name : Ahmed, Marco

Hour: 40 Rate: 10

--------------------------------------------------------------

Id Number: 19959 Name : Edwards, Faraj

Hour: 90 Rate: 5

--------------------------------------------------------------

Id Number: 19328 Name : Perez, Albert

Hour: 57 Rate: 2

--------------------------------------------------------------

Id Number: 11475 Name : Mora, Sam

Hour: 23 Rate: 8

\*\*\*\*\*\*\*\*\*\*End of list\*\*\*\*\*\*\*\*\*\*

Main Menu

1- (D)isplay

2- (R)emove

3- (P)eek

4- (G)ross

5- (N)et

6- (C)lear

7- (E)xit

Please input your choice: e

--------------------------------

Process exited after 257.3 seconds with return value 0

Press any key to continue . . .