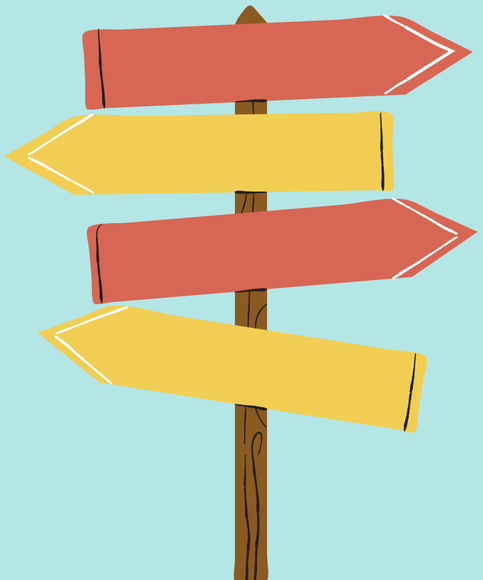
คำนวณการเดินทางในแบบต่างๆ

Search

-กลุ่มวัยรุ่น wiskey-



ภาพรวมโปรแกรม

1.เครื่องบิน

2.รถไฟ

3.รถบัส

เลือกยานพาหนะ

เครื่องบิน

```
=================================================
||          Please input your vehicle          ||
=================================================
||          Vehicle                            ||
||          1.Airplane                         ||
||          2.Train(Central only)              ||
||          3.Bus                              ||
||          0.Exit the program                 ||
=================================================

Enter your vehicle 1-3: 1
```

```
=================================================
||          Please Enter Airplane Class        ||
=================================================
||          Class              Price           ||
||          1.Economy Class    1.80 THB/Km.    ||
||          2.Business Class   3.32 THB/Km.    ||
||          3.First Class      5.12 THB/Km.    ||
||          0.Back to main menu                ||
=================================================

Enter Class : 2
```

มีทั้งหมด 3 ระดับ

รถไฟ

```
=================================================
||          Please input your vehicle          ||
=================================================
||          Vehicle                            ||
||          1.Airplane                         ||
||          2.Train(Central only)              ||
||          3.Bus                              ||
||          0.Exit the program                 ||
=================================================

Enter your vehicle 1-3: 2
```

```
=================================================
||          Please Enter Train Class           ||
=================================================
||          Class          Price               ||
||          1.Class 1      3.61 THB/Km.        ||
||          2.Class 2      2.27 THB/Km.        ||
||          3.Class 3      1.68 THB/Km.        ||
||          0.Back to main menu                ||
=================================================

Enter Class: 2
```

มีทั้งหมด 3 ระดับ

รถบัส

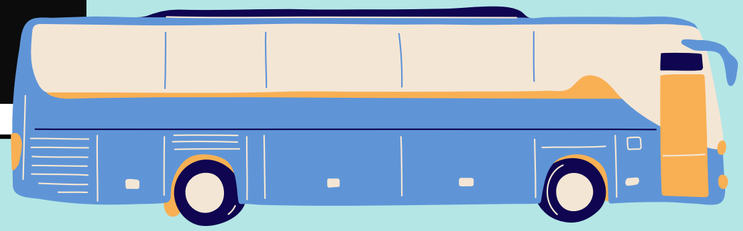
```
=================================================
||          Please input your vehicle          ||
=================================================
||          Vehicle                            ||
||          1.Airplane                         ||
||          2.Train(Central only)              ||
||          3.Bus                              ||
||          0.Exit the program                 ||
=================================================

Enter your vehicle 1-3: 3
```

```
=================================================
||          Please Enter Bus type              ||
=================================================
||          Type          Price                ||
||          1.VIP         1.39 THB/Km.         ||
||          2.Air         0.81 THB/Km.         ||
||          0.Back to main menu                ||
=================================================

Enter Bus type: 1
```

มีทั้งหมด 2 ระดับ



ระยะทางขั้นต่ำ

Airplane

```
==================================================
||          Please Enter Airplane Class          ||
==================================================
||          Class                Price            ||
||          1.Economy Class      1.80 THB/Km.     ||
||          2.Business Class     3.32 THB/Km.     ||
||          3.First Class        5.12 THB/Km.     ||
||          0.Back to main menu                   ||
==================================================

Enter Class : 2
Please enter distance(km.) : 200
Please enter distance more than 300 km.!

Press any key to enter again...
```

> 300 km.

Train

```
==================================================
||          Please Enter Train Class             ||
==================================================
||          Class          Price                 ||
||          1.Class 1      3.61 THB/Km.          ||
||          2.Class 2      2.27 THB/Km.          ||
||          3.Class 3      1.68 THB/Km.          ||
||          0.Back to main menu                  ||
==================================================

Enter Class: 2
Enter distance (km.) : 500
Distance must less than 457!!
Press any key to enter again...
```

11 - 456 km.

Bus

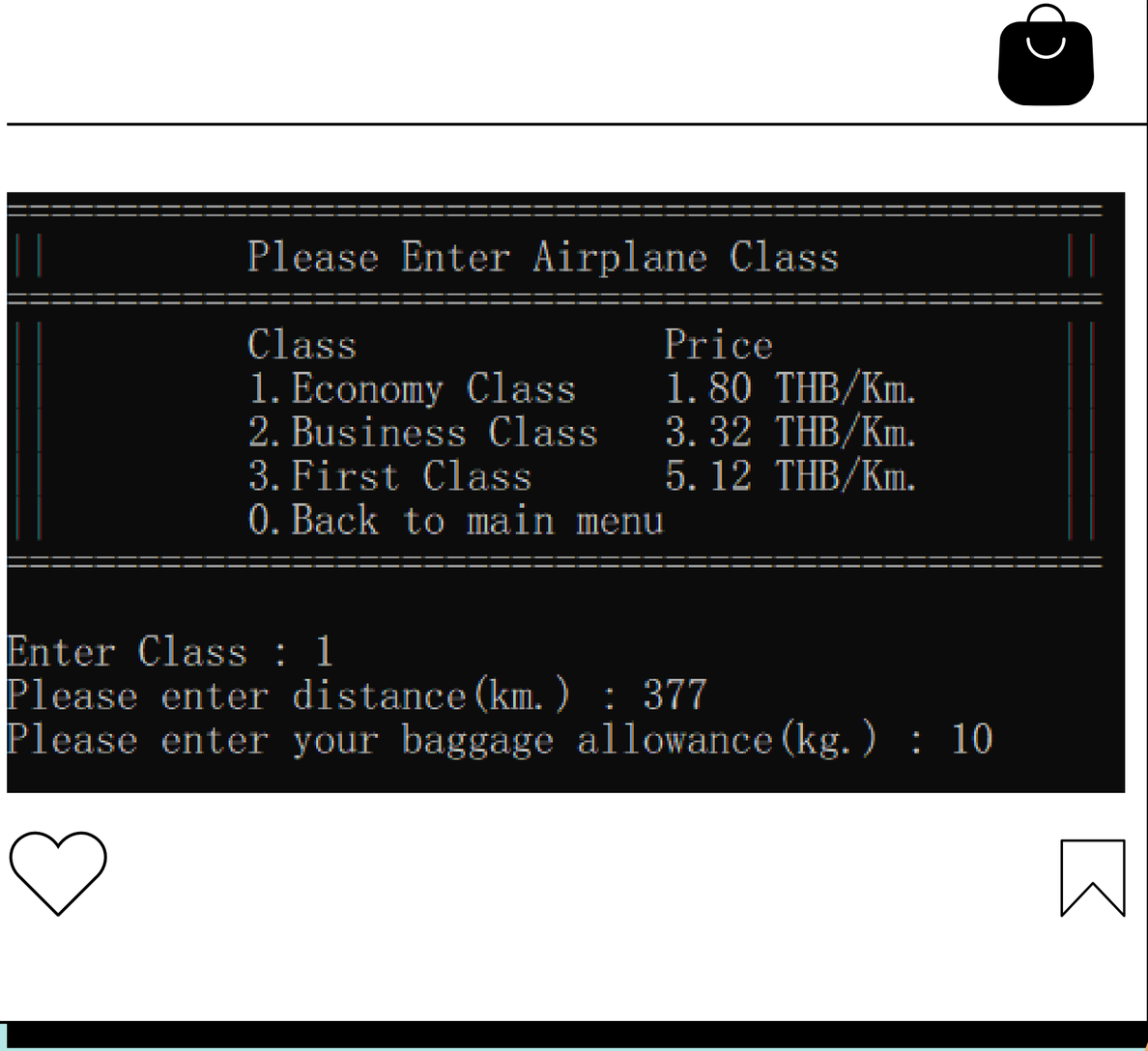
```
==================================================
||          Please Enter Bus type                ||
==================================================
||          Type           Price                 ||
||          1.VIP          1.39 THB/Km.          ||
||          2.Air          0.81 THB/Km.          ||
||          0.Back to main menu                  ||
==================================================

Enter Bus type: 1
Enter your distance (km.): 45
Distance must be longer than 50 Kilometers!!!
Press anykey to enter distance again...
```

51 - 2214 km.

เครื่องบิน

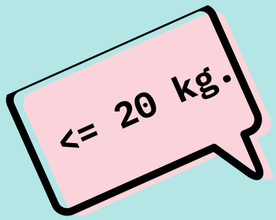
น้ำหนักสัมภาระ



น้ำหนักสัมภาระที่ค่าใช้จ่ายฟรี

- ถ้าหากเกิน บวกเพิ่มกิโลกรัมละ 55 บาท

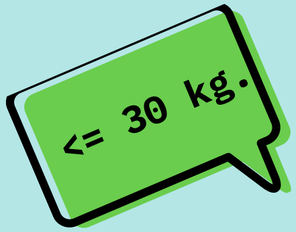
<= 20 kg.



Economy Class

```
if(airplane_w<=20){
    cout<<"Airplane First Class price is "<<e_price<<" Baht."<<endl;
    cout<<"The baggage allowance does not exceed the allowance."<<endl;
    total_ap = e_price+baggage;
    cout<<"The total price is "<<total_ap<<" Baht."<<endl<<endl;
    return total_ap;
}
else{
    baggage = (airplane_w-20)*55;
    cout<<"Airplane First Class price is "<<e_price<<" Baht."<<endl;
    cout<<"The baggage allowance are exceed the allowance."<<endl;
    cout<<"Price to pay more is "<<baggage<<" Baht."<<endl;
    total_ap = e_price+baggage;
    cout<<"The total price is "<<total_ap<<" Baht."<<endl<<endl;
    return total_ap;
}
```

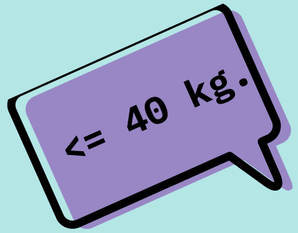
<= 30 kg.



Business Class

```
if(airplane_w<=30){
    cout<<"Airplane First Class price is "<<b_price<<" Baht."<<endl;
    cout<<"The baggage allowance does not exceed the allowance."<<endl;
    total_ap = b_price+baggage;
    cout<<"The total price is "<<total_ap<<" Baht"<<endl<<endl;
    return total_ap;
}
else{
    baggage = (airplane_w-30)*55;
    cout<<"Airplane First Class price is "<<b_price<<" Baht."<<endl;
    cout<<"The baggage allowance are exceed the allowance."<<endl;
    cout<<"Price to pay more is "<<baggage<<" Baht."<<endl;
    total_ap = b_price+baggage;
    cout<<"The total price is "<<total_ap<<" Baht."<<endl<<endl;
    return total_ap;
}
```

<= 40 kg.



First Class

```
if(airplane_w<=40){
    cout<<"Airplane First Class price is "<<f_price<<" Baht."<<endl;
    cout<<"The baggage allowance does not exceed the allowance."<<endl;
    total_ap = f_price+baggage;
    cout<<"The total price is "<<total_ap<<" Baht."<<endl<<endl;
    return total_ap;
}
else{
    baggage = (airplane_w-40)*55;
    cout<<"Airplane First Class price is "<<f_price<<" Baht."<<endl;
    cout<<"The baggage allowance are exceed the allowance."<<endl;
    cout<<"Price to pay more is "<<baggage<<" Baht."<<endl;
    total_ap = f_price+baggage;
    cout<<"The total price is "<<total_ap<<" Baht."<<endl<<endl;
    return total_ap;
}
```

```
=================================================
||          Do you want anything else?          ||
=================================================
||          1. Yes                              ||
||          2. No                               ||
=================================================

Enter your answer : 1
```

```
=================================================
||          Do you want anything else?          ||
=================================================
||          1. Yes                              ||
||          2. No                               ||
=================================================

Enter your answer : 2
```

โปรแกรมจะกลับสู่หน้าหลัก

ไปยังหน้า Result

```
=================================================
||                  Result                     ||
=================================================
||                  Airplane                   ||
||                                             ||
||          First class                        ||
||          -Distance     = 485                ||
||          -Total Price = 2483                ||
||                                             ||
=================================================
Press anykey back to main menu...
```

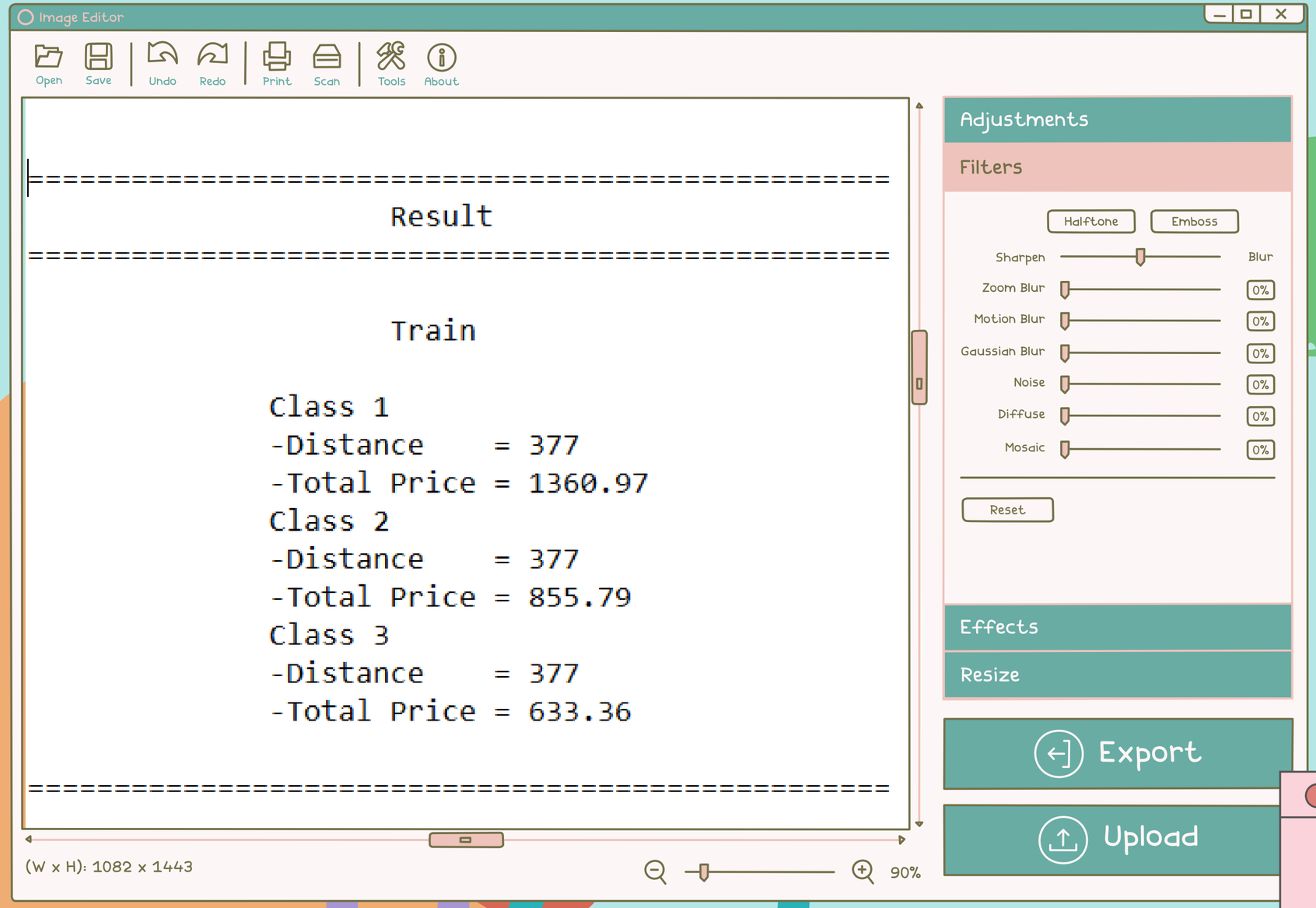
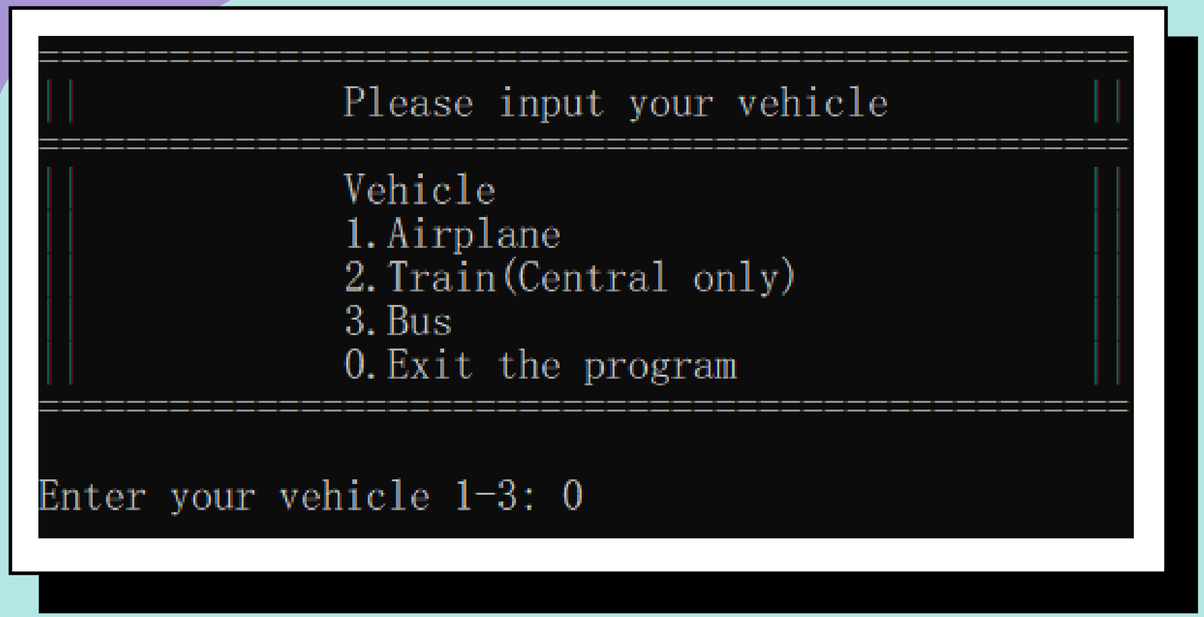
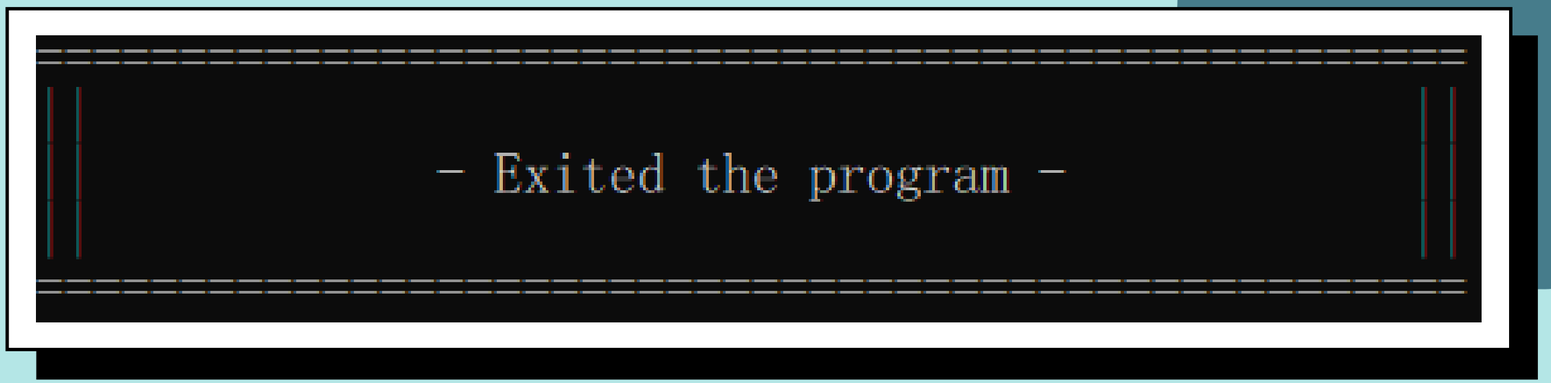


Image Editor
Open
Save
Undo
Redo
Print
Scan
Tools
About
==========
Result
==========
Train
Class 1
-Distance = 377
-Total Price = 1360.97
Class 2
-Distance = 377
-Total Price = 855.79
Class 3
-Distance = 377
-Total Price = 633.36
==========
(W x H): 1082 x 1443
90%

Adjustments
Filters
Halftone
Emboss
Sharpen
Blur
Zoom Blur
Motion Blur
Gaussian Blur
Noise
Diffuse
Mosaic
0%
Reset
Effects
Resize
Export
Upload

Loading...


Please input your vehicle
Vehicle
1.Airplane
2.Train(Central only)
3.Bus
0.Exit the program
Enter your vehicle 1-3: 0


- Exited the program -

สมาชิกกลุ่ม

1. บุญทกานต์	ศิริกมลทิพย์	6430200418
2. บุญญารัตน์	ศิลาจันทร์	6430200400
3. นภสร	เรืองทองเมือง	6430200361
4. มั่งคั่ง	มุกดา	6430200558