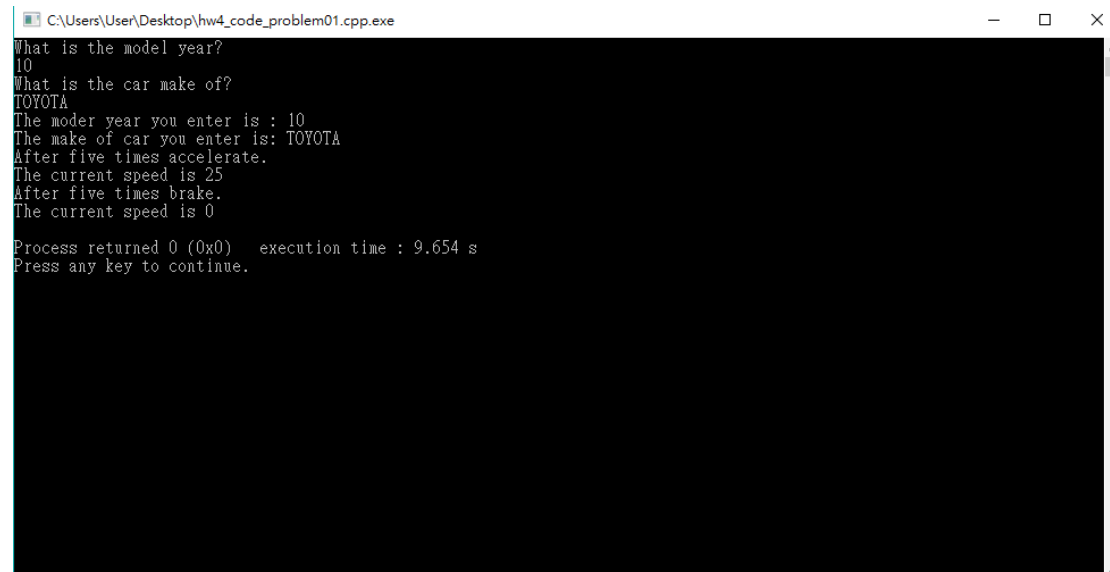


Part 3, Coding 程式題

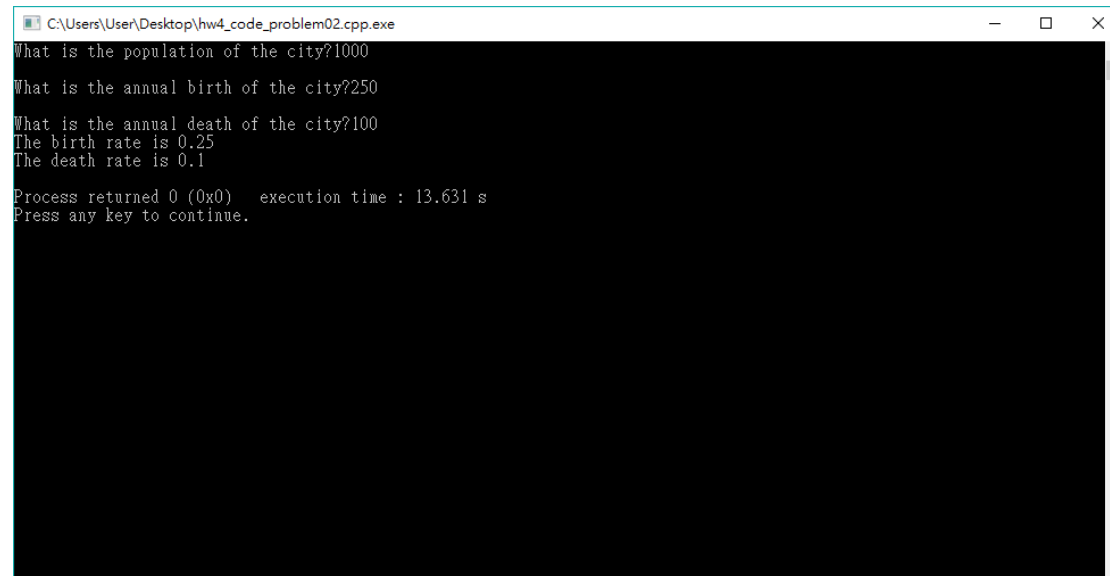
1



```
C:\Users\User\Desktop\hw4_code_problem01.cpp.exe
What is the model year?
10
What is the car make of?
TOYOTA
The moder year you enter is : 10
The make of car you enter is: TOYOTA
After five times accelerate.
The current speed is 25
After five times brake.
The current speed is 0

Process returned 0 (0x0)   execution time : 9.654 s
Press any key to continue.
```

2.



```
C:\Users\User\Desktop\hw4_code_problem02.cpp.exe
What is the population of the city?1000
What is the annual birth of the city?250
What is the annual death of the city?100
The birth rate is 0.25
The death rate is 0.1

Process returned 0 (0x0)   execution time : 13.631 s
Press any key to continue.
```

3.

```
C:\Users\User\Desktop\hw4_code_problem03.cpp.exe
Enter the Item Number: 3
Enter the Quantity of the item: 15
Enter the Cost of the item: 20
The Item Number is: 3
The Quantity is: 15
The Cost is: 20
The Total Cost is: 300

Process returned 0 (0x0)   execution time : 9.557 s
Press any key to continue.
```

4.

```
C:\Users\User\Desktop\hw4_code_problem04.cpp.exe
Enter the amount of days spent in the hospital: 15
Enter the daily rate for each day in the hospital: $20
Days: 15
Daily Rate: $20
Total room Cost: $300

Type 1 Abdominal_surgery: 1000$
Type 2 Brain_surgery: 2000$
Type 3 Cardiac_surgery: 3000$
Type 4 Chest_surgery: 4000$
Type 5 Appendectomy: 5000$
Enter the name of the surgery type: 1
Enter the total cost of surgery: $1000
Surgery Type: 1
Surgery Cost: $1000
Total Surgery Cost: $1000

Medication 1 Adrenaline: 100$.
Medication 2 Alcohol: 200$.
Medication 3 Lexotan: 300$.
Medication 4 Dornicum: 400$.
Medication 5 Ativan: 500$.
Enter the number of the medication name: (input 99 to exit)1
2
99
Enter the cost of the mdeciation: $300
Medication Cost: $300
Total Medication Cost: $300

Do you want to check out?(enter y or n)Y
Total Cost Hospital: $1600

Press ENTER to exit...
```

5.

```
C:\Users\User\Desktop\hw4_code_problem05.cpp.exe
Enter some integers and it will reverse.
123
-321
123
321
789
987
```

6.

```
C:\Users\User\Desktop\hw4_code_problem06.cpp.exe
      \ /
    000 00
~000 000
```