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Lesson 01 :

Line 1: Output G The program runs normally

the value of i

Line 2: Value Address of pointer j points to (address of variable i)

Line 3: The value of the memory area of ​​the pointer j and up (the value of the variable i)

Line 4: Address of pointer j

Line 5: Address of variable i

Lesson 02:

Program runs normally

Line 1: output the value of the memory area that pointer a points to (=2)

Line 2: output the value of the memory area that pointer b points to (after assigning pointer b=a, then a and b share the same address and have the same value as the pointed memory area; =2)

Lesson 03:

Haven't deleted p1 and p2

Line 1: output the value of x (=1)

Line 2: output the value that pointer p1 points to (=5)

Line 3: output the value that pointer p2 points to (=3)

Line 4: output the value of x (=3, due to assignment x=value of pointer p2 points to )

Line 5: output the value of x (=3, since the address of x has been assigned to pointer p1)

Line 6: cannot output the value of pointer p1 points to (because pointer p1 =null has been assigned)

Line 7: cannot output the pointer p2 points to (because the current value of the pointer is 0, but in the allocated memory area of ​​the program, there is no memory with the address of 0, so the pointer p2 will not return any value)

Lesson 04:

Program error, not delete p2

Line 1: p1 has not been allocated memory

Line 2: P2 is different from NULL

Lesson 05:

Line 1: output 1.2

Line 2: output the address of the variable z

Line 3: output 400

Line 4: output the address of the variable x

Line 5: output 100

Line 6: output the character of the variable ch

Lesson 10:

The program crashes because p is a pointer constant, so it can't change the value of the memory cell pointed to

Line 1: output 10

Line 2: output 100

Line 3: error message

Lesson 11

The program crashes because p is a constant pointer, so the address cannot be changed

Line 1: output 10

Line 2: output 1000

Line 3 outputs 10000

Lines 4 and 5 error

Lesson 14:

Output 6.5 and 7.5