&str=0x7FFE7F98ED60

&a=0x7FFE7F98ED28

&b=0x7FFE7F98ED2C

&x=0x7FFE7F98ED40

&y=0x7FFE7F98ED30

0x00007FFE7F98ED40: 41 00 00 00 09 00 00 00 30 ED 98 7F FE 7F 00 00 A.......0.......

0x00007FFE7F98ED50: 44 ED 98 7F FE 7F 00 00 CD C6 DD 47 CE 55 00 00 D..........G.U..

0x00007FFE7F98ED60: 48 65 6C 6C 6F 20 77 6F 72 6C 64 0A 00 55 00 00 Hello world..U..

0x00007FFE7F98ED70: 00 00 00 00 00 00 00 00 00 7D E8 42 15 99 E5 38 .........}.B...8

head=0x55ce496236b0

0x000055CE496236B0: D0 36 62 49 CE 55 00 00 F0 36 62 49 CE 55 00 00 .6bI.U...6bI.U..

0x000055CE496236C0: 00 00 00 00 00 00 00 00 21 00 00 00 00 00 00 00 ........!.......

0x000055CE496236D0: 57 65 6C 63 6F 6D 65 20 00 00 00 00 00 00 00 00 Welcome ........

0x000055CE496236E0: 00 00 00 00 00 00 00 00 21 00 00 00 00 00 00 00 ........!.......

0x000055CE496236F0: 10 37 62 49 CE 55 00 00 30 37 62 49 CE 55 00 00 .7bI.U..07bI.U..

0x000055CE49623700: 00 00 00 00 00 00 00 00 21 00 00 00 00 00 00 00 ........!.......

0x000055CE49623710: 74 6F 20 00 00 00 00 00 00 00 00 00 00 00 00 00 to .............

0x000055CE49623720: 00 00 00 00 00 00 00 00 21 00 00 00 00 00 00 00 ........!.......

0x000055CE49623730: 50 37 62 49 CE 55 00 00 00 00 00 00 00 00 00 00 P7bI.U..…......

Variable            Address of Variable     Value of Variable           
------------------- ---------------------   -----------------   
str 0x7FFE7F98ED60 “Hello world”  
a 0x7FFE7F98ED28 int 5  
b 0x7FFE7F98ED2C int -5  
y 0x7FFE7F98ED30 long 12  
x.a 0x7FFE7F98ED40 “A”  
x.i 0x7FFE7F98ED44 int 9  
x.b 0x7FFE7F98ED48 “0”  
x.p 0x7FFE7F98ED50 0x 7F FE 7F 98 ED 44 head 0x55CE496236B0 0x D0 36 62 49 CE 55 00 00 F0 36 62 49 CE 55 00 00   
head->str 0x55CE496236B0 0x55CE496236D0  
head->next 0x55CE496236B8 0x 55CE496236F0  
head->next->str 0x 55CE496236F0 0x55CE49623710   
head->next->next 0x 55CE496236F8 0x 55CE49623730   
head->next->next->str 0x 55CE49623730 0x55CE49623750   
head->next->next->next 0x 55CE49623738 null