## Disassembly

Raw Hex (zero bytes in bold):

## String Literal:

```
"\x61\x63\x74\x63\x74\x74\x74\x67\x67\x63\x20\x61\x61\x63\x67\x6
1 \times 61 \times 63 \times 74 \times 61 \times 61 \times 20 \times 67 \times 67 \times 61 \times 67 \times 63 \times 74 \times 63 \times 74
1 \times 63 \times 74 \times 63 \times 61 \times 74 \times 61 \times 61 \times 61 \times 61 \times 63 \times 74 \times 20 \times 67 \times 74 \times 63 \times 74 \times 20 \times 67 \times 74 \times 63 \times 74 \times 63 \times 74 \times 20 \times 67 \times 74 \times 63 \times 74 \times 20 \times 67 \times 74 \times 63 \times 74 \times 20 \times 67 \times 74 \times 63 \times 74 \times 20 \times 67 \times 74 \times 63 \times 74 \times 20 \times 67 \times 74 \times 10 \times 10^{-2} \times 10^{-
E \times 61 \times 20 \times 74 \times 67 \times 67 \times 61 \times 61 \times 61 \times 67 \times 61 \times 20 \times 61 \times 67 \times 61
```

 $7 \times 67 \times 61 \times 74 \times 67 \times 20 \times 74 \times 67 \times 67 \times 67 \times 61 \times 74 \times 67 \times 63 \times 2$  $0 \times 61 \times 74 \times 61 \times 74 \times 74 \times 74 \times 74 \times 74 \times 63 \times 61 \times 20 \times 67 \times 74 \times 74 \times 63 \times 6$  $3 \times 63 \times 74 \times 74 \times 61 \times 67 \times 20 \times 61 \times 74 \times 61 \times 61 \times 61 \times 61 \times 63 \times 74 \times 74 \times 74 \times 10^{-3}$  $7 \times 20 \times 74 \times 61 \times 74 \times 61 \times 61 \times 61 \times 61 \times 61 \times 61 \times 74 \times 20 \times 67 \times 61 \times 67 \times 61$  $1 \times 63 \times 61 \times 63 \times 63 \times 61 \times 67 \times 20 \times 67 \times 67 \times 61 \times 74 \times 74 \times 61 \times 67 \times 61 \times 7$  $4 \times 61 \times 20 \times 74 \times 63 \times 61 \times 67 \times 74 \times 61 \times 63 \times 61 \times 74 \times 67 \times 74 \times 67 \times 76$  $3\x74\x74\x63\x63\x61\x63\x20\x61\x67\x67\x67\x61\x74\x67\x67$  $1 \times 61 \times 20 \times 61 \times 67 \times 67 \times 61 \times 74 \times 63 \times 61 \times 63 \times 61 \times 20 \times 67 \times 63 \times 61$  $1 \times 61 \times 74 \times 61 \times 74 \times 74 \times 63 \times 63 \times 20 \times 61 \times 61 \times 61 \times 67 \times 74 \times 61 \times 67 \times 61$  $1 \times 63 \times 61 \times 20 \times 61 \times 61 \times 61 \times 74 \times 63 \times 63 \times 61 \times 63 \times 20 \times 61 \times 7$  $4 \times 61 \times 67 \times 74 \times 74 \times 61 \times 74 \times 63 \times 74 \times 20 \times 61 \times 74 \times 63 \times 61 \times 74 \times 6$  $1 \times 74 \times 67 \times 74 \times 61 \times 67 \times 61 \times 74 \times 20 \times 63 \times 74 \times 67 \times 61 \times 74 \times 74 \times 74 \times 10^{-2}$  $4 \times 61 \times 67 \times 61 \times 20 \times 61 \times 74 \times 61 \times 67 \times 67 \times 67 \times 63 \times 61 \times 67 \times 20 \times 61$  $3\x61\x74\x63\x74\x67\x74\x67\x61\x20\x67\x67\x74\x67\x67\x6$  $7 \times 67 \times 61 \times 63 \times 74 \times 20 \times 74 \times 61 \times 63 \times 61 \times 63 \times 61 \times 63 \times 61 \times 2$  $4 \times 20 \times 61 \times 61 \times 61 \times 74 \times 67 \times 67 \times 61 \times 63 \times 61$ 

## Array Literal:

```
0 \times 61, 0 \times 61, 0 \times 67, 0 \times 61, 0 \times 74, 0 \times 67, 0 \times 67, 0 \times 61, 0 \times 61, 0 \times 61,
0x63, 0x63, 0x61, 0x61, 0x61, 0x61, 0x61, 0x74, 0x67, 0x61,
0x20, 0x74, 0x61, 0x67, 0x67, 0x67, 0x67, 0x67, 0x61, 0x61,
0x74, 0x20, 0x74, 0x67, 0x67, 0x61, 0x67, 0x67, 0x74, 0x74,
0x74, 0x74, 0x20, 0x61, 0x74, 0x63, 0x61, 0x61, 0x61, 0x67,
0x74, 0x61, 0x61, 0x20, 0x67, 0x61, 0x63, 0x61, 0x67, 0x74,
0 \times 61, 0 \times 74, 0 \times 67, 0 \times 61, 0 \times 20, 0 \times 74, 0 \times 63, 0 \times 61, 0 \times 67, 0 \times 61,
0 \times 74, 0 \times 61, 0 \times 63, 0 \times 74, 0 \times 63, 0 \times 61, 0 \times 74, 0 \times 61, 0 \times 67, 0 \times 61,
0 \times 61, 0 \times 61, 0 \times 74, 0 \times 63, 0 \times 74, 0 \times 20, 0 \times 67, 0 \times 67, 0 \times 67, 0 \times 67,
0x61, 0x63, 0x61, 0x74, 0x61, 0x61, 0x20, 0x61, 0x67, 0x63,
0x74, 0x61, 0x74, 0x61, 0x67, 0x67, 0x74, 0x20, 0x61, 0x63,
0 \times 61, 0 \times 67, 0 \times 74, 0 \times 61, 0 \times 74, 0 \times 74, 0 \times 61, 0 \times 67, 0 \times 20, 0 \times 74,
0x61, 0x67, 0x67, 0x61, 0x63, 0x63, 0x74, 0x61, 0x63, 0x20,
0 \times 61, 0 \times 63, 0 \times 63, 0 \times 74, 0 \times 67, 0 \times 74, 0 \times 63, 0 \times 61, 0 \times 61, 0 \times 63,
0 \times 61, 0 \times 74, 0 \times 61, 0 \times 61, 0 \times 74, 0 \times 74, 0 \times 67, 0 \times 67, 0 \times 61, 0 \times 61,
0x20, 0x67, 0x61, 0x61, 0x61, 0x74, 0x63, 0x74, 0x67, 0x74,
0x74, 0x20, 0x67, 0x61, 0x63, 0x74, 0x63, 0x61, 0x67, 0x61,
0x74, 0x74, 0x20, 0x67, 0x67, 0x74, 0x74, 0x67, 0x63, 0x61,
0x63, 0x74, 0x74, 0x20, 0x74, 0x61, 0x61, 0x61, 0x74, 0x74,
0x74, 0x74, 0x6E, 0x6E, 0x20, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E,
0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E,
0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x20, 0x6E, 0x6E, 0x6E, 0x6E,
0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x20, 0x6E, 0x6E, 0x6E,
0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x20, 0x6E, 0x6E,
0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E,
0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x20,
0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E,
0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E,
0x20, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E,
0x6E, 0x20, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E,
0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E, 0x6E
0x6E, 0x6E, 0x61, 0x20, 0x74, 0x67, 0x67, 0x61, 0x61, 0x61,
0 \times 61, 0 \times 67, 0 \times 67, 0 \times 61, 0 \times 20, 0 \times 61, 0 \times 67, 0 \times 67, 0 \times 67, 0 \times 61,
0 \times 61, 0 \times 61, 0 \times 61, 0 \times 74, 0 \times 74, 0 \times 74, 0 \times 63, 0 \times 61, 0 \times 61, 0 \times 61,
0 \times 61, 0 \times 61, 0 \times 74, 0 \times 74, 0 \times 67, 0 \times 20, 0 \times 67, 0 \times 67, 0 \times 63, 0 \times 63,
0x74, 0x67, 0x61, 0x61, 0x61, 0x61, 0x20, 0x74, 0x63, 0x63,
0 \times 61, 0 \times 74, 0 \times 61, 0 \times 63, 0 \times 61, 0 \times 61, 0 \times 74, 0 \times 20, 0 \times 61, 0 \times 63,
0x74, 0x63, 0x63, 0x61, 0x67, 0x74, 0x61, 0x74, 0x20, 0x74,
0 \times 74, 0 \times 67, 0 \times 63, 0 \times 63, 0 \times 61, 0 \times 74, 0 \times 61, 0 \times 61, 0 \times 61, 0 \times 20,
0 \times 67, 0 \times 61, 0 \times 67, 0 \times 61, 0 \times 63,
0 \times 61, 0 \times 67, 0 \times 74, 0 \times 61, 0 \times 63, 0 \times 74, 0 \times 61, 0 \times 61, 0 \times 61, 0 \times 74,
```

```
0 \times 20, 0 \times 67, 0 \times 67, 0 \times 61, 0 \times 74,
0x74, 0x20, 0x61, 0x67, 0x74, 0x61, 0x67, 0x61, 0x74, 0x74,
0x74, 0x63, 0x20, 0x61, 0x67, 0x61, 0x67, 0x61, 0x61, 0x63,
0 \times 74, 0 \times 74, 0 \times 61, 0 \times 20, 0 \times 61, 0 \times 74, 0 \times 61, 0 \times 61, 0 \times 67, 0 \times 61,
0 \times 67, 0 \times 61, 0 \times 61, 0 \times 63, 0 \times 20, 0 \times 74, 0 \times 63, 0 \times 61, 0 \times 61, 0 \times 67,
0 \times 61, 0 \times 63, 0 \times 74, 0 \times 74, 0 \times 63, 0 \times 74, 0 \times 67, 0 \times 67, 0 \times 67, 0 \times 61,
0x61, 0x67, 0x74, 0x74, 0x63, 0x20, 0x61, 0x61, 0x74, 0x74,
0 \times 61, 0 \times 67, 0 \times 67, 0 \times 61, 0 \times 61, 0 \times 74, 0 \times 20, 0 \times 61, 0 \times 63, 0 \times 63,
0 \times 61, 0 \times 63, 0 \times 61, 0 \times 74, 0 \times 63, 0 \times 63, 0 \times 63, 0 \times 20, 0 \times 67, 0 \times 63,
0x61, 0x67, 0x67, 0x67, 0x74, 0x74, 0x61, 0x61, 0x20, 0x61,
0 \times 61, 0 \times 
0 \times 61, 0 \times 74, 0 \times 63, 0 \times 61, 0 \times 67, 0 \times 74, 0 \times 61, 0 \times 61, 0 \times 63, 0 \times 61,
0x67, 0x74, 0x61, 0x63, 0x74, 0x67, 0x67, 0x61, 0x74, 0x67,
0 \times 20, 0 \times 74, 0 \times 67, 0 \times 67, 0 \times 67, 0 \times 74, 0 \times 67, 0 \times 61, 0 \times 74, 0 \times 67,
0 \times 63, 0 \times 20, 0 \times 61, 0 \times 74, 0 \times 61, 0 \times 74, 0 \times 
0 \times 63, 0 \times 61, 0 \times 20, 0 \times 67, 0 \times 74, 0 \times 74, 0 \times 63, 0 \times 63, 0 \times 63, 0 \times 74,
0 \times 74, 0 \times 61, 0 \times 67, 0 \times 20, 0 \times 61, 0 \times 74, 0 \times 67, 0 \times 61, 0 \times 61, 0 \times 67,
0x61, 0x63, 0x74, 0x74, 0x20, 0x63, 0x61, 0x67, 0x67, 0x61,
0x61, 0x67, 0x74, 0x61, 0x74, 0x61, 0x63, 0x74, 0x67, 0x63,
0x61, 0x74, 0x74, 0x74, 0x61, 0x20, 0x63, 0x63, 0x61, 0x74,
0 \times 61, 0 \times 63, 0 \times 63, 0 \times 74, 0 \times 61, 0 \times 67, 0 \times 20, 0 \times 74, 0 \times 61, 0 \times 74,
0x61, 0x61, 0x61, 0x63, 0x61, 0x61, 0x74, 0x20, 0x67, 0x61,
0 \times 67, 0 \times 61, 0 \times 63, 0 \times 61, 0 \times 63, 0 \times 63, 0 \times 61, 0 \times 67, 0 \times 20, 0 \times 67,
0x67, 0x61, 0x74, 0x74, 0x61, 0x67, 0x61, 0x74, 0x61, 0x20,
0x74, 0x63, 0x61, 0x67, 0x74, 0x61, 0x63, 0x61, 0x61, 0x74,
0x67, 0x74, 0x67, 0x63, 0x74, 0x74, 0x63, 0x63, 0x61, 0x63,
0 \times 20, 0 \times 61, 0 \times 67, 0 \times 67, 0 \times 67, 0 \times 61, 0 \times 74, 0 \times 67, 0 \times 67, 0 \times 61,
0x61, 0x20, 0x61, 0x67, 0x67, 0x61, 0x74, 0x63, 0x61, 0x63,
0 \times 63, 0 \times 61, 0 \times 20, 0 \times 67, 0 \times 63, 0 \times 61, 0 \times 61, 0 \times 74, 0 \times 61, 0 \times 74,
0 \times 74, 0 \times 63, 0 \times 63, 0 \times 20, 0 \times 61, 0 \times 61, 0 \times 61, 0 \times 67, 0 \times 74, 0 \times 61,
0x67, 0x63, 0x61, 0x74, 0x20, 0x67, 0x61, 0x63, 0x61, 0x61,
0 \times 61, 0 \times 61, 0 \times 61, 0 \times 74, 0 \times 63, 0 \times 74, 0 \times 74, 0 \times 61, 0 \times 67, 0 \times 61,
0x67, 0x63, 0x63, 0x74, 0x74, 0x20, 0x74, 0x74, 0x61, 0x67,
0 \times 61, 0 \times 
0x74, 0x63, 0x63, 0x61, 0x67, 0x61, 0x63, 0x20, 0x61, 0x74,
0 \times 61, 0 \times 67, 0 \times 74, 0 \times 74, 0 \times 61, 0 \times 74, 0 \times 63, 0 \times 74, 0 \times 20, 0 \times 61,
0x74, 0x63, 0x61, 0x61, 0x74, 0x61, 0x63, 0x61, 0x74, 0x20,
0x67, 0x67, 0x61, 0x74, 0x67, 0x61, 0x74, 0x74, 0x74, 0x67,
0x74, 0x61, 0x74, 0x67, 0x74, 0x61, 0x67, 0x67, 0x61, 0x74,
0x20, 0x63, 0x74, 0x67, 0x61, 0x63, 0x74, 0x74, 0x61, 0x67,
0 \times 61, 0 \times 20, 0 \times 61, 0 \times 61, 0 \times 74, 0 \times 61, 0 \times 67, 0 \times 67, 0 \times 67, 0 \times 63,
```

```
0x61, 0x67, 0x20, 0x63, 0x61, 0x74, 0x61, 0x67, 0x61, 0x61, 0x63, 0x61, 0x61, 0x20, 0x61, 0x61, 0x61, 0x74, 0x61, 0x67, 0x61, 0x67, 0x67, 0x67, 0x67, 0x61, 0x20, 0x67, 0x63, 0x74, 0x67, 0x61, 0x67, 0x61, 0x63, 0x61, 0x63, 0x61, 0x63, 0x61, 0x74, 0x63, 0x74, 0x67, 0x67, 0x74, 0x74, 0x67, 0x61, 0x20, 0x67, 0x67, 0x74, 0x67, 0x67, 0x67, 0x67, 0x61, 0x63, 0x74, 0x20, 0x74, 0x61, 0x63, 0x63, 0x61, 0x63, 0x61, 0x63, 0x61, 0x63, 0x61, 0x63, 0x61, 0x63, 0x61, 0x61,
```

## Disassembly:

```
0:
   61
                            popa
1:
   63 74 63 74
                                   WORD PTR [ebx+eiz*2+0x74],si
                            arpl
5: 74 74
                            jе
                                   0x7b
7: 67 67 63 20
                            addr16 arpl WORD PTR [bx+si], sp
b:
   61
                            popa
c:
   61
                            popa
d:
   63 67 61
                            arpl
                                   WORD PTR [edi+0x61], sp
10: 63 63 63
                                   WORD PTR [ebx+0x63], sp
                            arpl
13: 63 74 20 63
                            arpl
                                   WORD PTR [eax+eiz*1+0x63],si
17: 67 74 63
                            addr16 je 0x7d
1a: 61
                            popa
1b: 63 61 61
                            arpl
                                   WORD PTR [ecx+0x61], sp
1e: 74 61
                                   0x81
                            iе
20: 20 61 61
                                   BYTE PTR [ecx+0x61], ah
                            and
23: 67 61
                            addr16 popa
25: 74 61
                                   0x88
                            jе
27: 67 67 67 67 20 67 67
                            addr16 addr16 and BYTE PTR
[bx+0x67], ah
2e: 63 61 61
                                   WORD PTR [ecx+0x61], sp
                            arpl
31: 63 74 61 61
                                   WORD PTR [ecx+eiz*2+0x61],si
                            arpl
35: 61
                            popa
36: 20 67 67
                                   BYTE PTR [edi+0x67], ah
                            and
39: 61
                            popa
```

```
3a: 61
                            popa
3b: 67 63 74 63
                            arpl
                                    WORD PTR [si+0x63],si
3f: 74 61
                             jе
                                    0xa2
41: 74 74
                            jе
                                    0xb7
43: 61
                            popa
                            addr16 popa
44: 67 61
46: 74 61
                            jе
                                    0xa9
48: 63 61 67
                            arpl
                                    WORD PTR [ecx+0x67], sp
4b: 20 67 61
                                    BYTE PTR [edi+0x61], ah
                            and
4e: 67 63 61 67
                            arpl
                                    WORD PTR [bx+di+0x67], sp
52: 61
                            popa
53: 74 67
                                    0xbc
                            jе
55: 61
                            popa
56: 20 74 61 63
                            and
                                    BYTE PTR [ecx+eiz*2+0x63], dh
5a: 61
                            popa
5b: 67 74 61
                            addr16 je 0xbf
5e: 74 74
                            jе
                                    0xd4
60: 61
                            popa
61: 20 67 61
                            and
                                    BYTE PTR [edi+0x61], ah
64: 61
                            popa
65: 67 61
                            addr16 popa
67: 61
                            popa
68: 61
                            popa
69: 74 67
                            jе
                                    0xd2
6b: 61
                            popa
6c: 20 67 74
                                  BYTE PTR [edi+0x74], ah
                            and
6f: 74 74
                             jе
                                    0xe5
                                    WORD PTR [bp+di+0x61], sp
71: 67 63 63 61
                            arpl
75: 67 67 20 61 61
                            addr16 and BYTE PTR [bx+di+0x61], ah
7a: 67 61
                            addr16 popa
7c: 74 67
                             jе
                                    0xe5
7e: 67 61
                            addr16 popa
80: 61
                            popa
81: 61
                            popa
82: 63 63 61
                                  WORD PTR [ebx+0x61], sp
                            arpl
85: 61
                            popa
86: 61
                            popa
87: 61
                            popa
88: 61
                            popa
89: 74 67
                                    0xf2
                            jе
8b: 61
                            popa
```

```
8c: 20 74 61 67
                            and
                                   BYTE PTR [ecx+eiz*2+0x67], dh
90: 67 67 67 61
                            addr16 addr16 addr16 popa
95: 61
                            popa
96: 74 20
                            jе
                                   0xb8
98: 74 67
                                   0x101
                            jе
9a: 67 61
                            addr16 popa
9c: 67 67 74 74
                            addr16 addr16 je 0x114
a0: 74 74
                            jе
                                   0x116
a2: 20 61 74
                            and
                                   BYTE PTR [ecx+0x74], ah
a5: 63 61 61
                            arpl
                                   WORD PTR [ecx+0x61], sp
a8: 61
                            popa
a9: 67 74 61
                            addr16 je 0x10d
ac: 61
                            popa
ad: 20 67 61
                            and BYTE PTR [edi+0x61], ah
b0: 63 61 67
                                   WORD PTR [ecx+0x67], sp
                            arpl
b3: 74 61
                                   0x116
                            iе
b5: 74 67
                            jе
                                   0x11e
b7: 61
                            popa
b8: 20 74 63 61
                            and
                                   BYTE PTR [ebx+eiz*2+0x61], dh
bc: 67 61
                            addr16 popa
be: 74 61
                            jе
                                   0x121
c0: 63 74 63 61
                            arpl
                                   WORD PTR [ebx+eiz*2+0x61],si
c4: 74 61
                            jе
                                   0x127
c6: 67 61
                            addr16 popa
c8: 61
                            popa
c9: 61
                            popa
ca: 74 63
                                   0x12f
                            iе
cc: 74 20
                                   0xee
                            jе
ce: 67 74 67
                            addr16 je 0x138
d1: 67 61
                            addr16 popa
d3: 63 61 74
                                 WORD PTR [ecx+0x74], sp
                            arpl
d6: 61
                            popa
d7: 61
                            popa
d8: 20 61 67
                            and
                                 BYTE PTR [ecx+0x67], ah
db: 63 74 61 74
                                   WORD PTR [ecx+eiz*2+0x74],si
                            arpl
df: 61
                            popa
e0: 67 67 74 20
                            addr16 addr16 je 0x104
e4: 61
                            popa
e5: 63 61 67
                                   WORD PTR [ecx+0x67], sp
                            arpl
e8: 74 61
                            jе
                                   0x14b
ea: 74 74
                                   0x160
                            jе
```

```
ec: 61
                            popa
ed: 67 20 74 61
                            and
                                   BYTE PTR [si+0x61], dh
f1: 67 67 61
                            addr16 addr16 popa
f4: 63 63 74
                            arpl WORD PTR [ebx+0x74], sp
f7: 61
                            popa
f8: 63 20
                            arpl WORD PTR [eax], sp
fa: 61
                            popa
fb: 63 63 74
                            arpl
                                   WORD PTR [ebx+0x74], sp
fe: 67 74 63
                            addr16 je 0x164
101:
        61
                                popa
102:
        61
                                popa
103:
        63 61 74
                                arpl
                                       WORD PTR [ecx+0x74], sp
106:
        61
                                popa
107:
        61
                                popa
108:
       74 74
                                       0x17e
                                jе
10a:
       67 67 61
                                addr16 addr16 popa
10d:
        61
                                popa
10e:
        20 67 61
                                       BYTE PTR [edi+0x61], ah
                                and
111:
        61
                                popa
112:
        61
                                popa
113:
       74 63
                                       0x178
                                jе
115:
       74 67
                                       0x17e
                                jе
117:
       74 74
                                jе
                                       0x18d
119:
        20 67 61
                                and
                                       BYTE PTR [edi+0x61], ah
11c:
        63 74 63 61
                                arpl WORD PTR
[ebx+eiz*2+0x61], si
120:
       67 61
                                addr16 popa
       74 74
122:
                                jе
                                       0x198
124:
       20 67 67
                                and
                                       BYTE PTR [edi+0x67], ah
127:
      74 74
                                jе
                                       0x19d
129:
       67 63 61 63
                                arpl
                                       WORD PTR [bx+di+0x63], sp
12d:
       74 74
                                jе
                                       0x1a3
12f:
        20 74 61 61
                                       BYTE PTR
                                and
[ecx+eiz*2+0x61], dh
133:
        61
                                popa
       74 74
134:
                                iе
                                       0x1aa
136:
       74 74
                                       0x1ac
                                jе
138:
        6e
                                       dx,BYTE PTR ds:[esi]
                                outs
139:
                                outs dx, BYTE PTR ds:[esi]
        6e
13a:
        20 6e 6e
                                       BYTE PTR [esi+0x6e], ch
                                and
13d:
                                outs dx,BYTE PTR ds:[esi]
        6e
```

```
13e:
        6e
                                          dx,BYTE PTR ds:[esi]
                                  outs
13f:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
140:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
141:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
142:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
143:
         6e
                                  outs
                                         dx,BYTE PTR ds:[esi]
144:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
145:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
146:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
147:
        6e
                                         dx,BYTE PTR ds:[esi]
                                  outs
                                          dx,BYTE PTR ds:[esi]
148:
         6e
                                  outs
149:
         6e
                                  outs
                                          dx,BYTE PTR ds:[esi]
14a:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
14b:
                                         dx,BYTE PTR ds:[esi]
         6e
                                  outs
14c:
                                          dx,BYTE PTR ds:[esi]
        6e
                                  outs
14d:
                                  outs
                                          dx,BYTE PTR ds:[esi]
        6e
14e:
        6e
                                          dx,BYTE PTR ds:[esi]
                                  outs
        20 6e 6e
14f:
                                  and
                                          BYTE PTR [esi+0x6e], ch
152:
                                          dx,BYTE PTR ds:[esi]
        6e
                                  outs
153:
         6e
                                          dx,BYTE PTR ds:[esi]
                                  outs
154:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
155:
                                        dx, BYTE PTR ds: [esi]
         6e
                                  outs
156:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
157:
         6e
                                  outs
                                         dx,BYTE PTR ds:[esi]
158:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
159:
                                          dx,BYTE PTR ds:[esi]
        6e
                                  outs
15a:
        20 6e 6e
                                          BYTE PTR [esi+0x6e], ch
                                  and
15d:
                                          dx,BYTE PTR ds:[esi]
        6e
                                  outs
15e:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
15f:
         6e
                                  outs
                                          dx,BYTE PTR ds:[esi]
160:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
161:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
162:
         6e
                                          dx,BYTE PTR ds:[esi]
                                  outs
163:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
164:
        6e
                                          dx,BYTE PTR ds:[esi]
                                  outs
165:
        20 6e 6e
                                  and
                                          BYTE PTR [esi+0x6e], ch
168:
        6e
                                  outs
                                        dx, BYTE PTR ds:[esi]
169:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
16a:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
16b:
                                          dx,BYTE PTR ds:[esi]
         6e
                                  outs
                                         dx,BYTE PTR ds:[esi]
16c:
         6e
                                  outs
```

```
16d:
        6e
                                          dx,BYTE PTR ds:[esi]
                                  outs
16e:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
16f:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
170:
        20 6e 6e
                                         BYTE PTR [esi+0x6e], ch
                                  and
173:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
174:
        6e
                                  outs
                                         dx,BYTE PTR ds:[esi]
175:
        6e
                                         dx,BYTE PTR ds:[esi]
                                  outs
176:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
177:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
178:
        6e
                                         dx,BYTE PTR ds:[esi]
                                  outs
179:
        6e
                                  outs
                                         dx, BYTE PTR ds: [esi]
                                          dx,BYTE PTR ds:[esi]
17a:
        6e
                                  outs
17b:
        20 6e 6e
                                          BYTE PTR [esi+0x6e], ch
                                  and
17e:
                                        dx, BYTE PTR ds: [esi]
        6e
                                  outs
17f:
                                          dx,BYTE PTR ds:[esi]
        6e
                                  outs
180:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
181:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
                                        dx,BYTE PTR ds:[esi]
182:
        6e
                                  outs
183:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
184:
        6e
                                        dx, BYTE PTR ds:[esi]
                                  outs
185:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
186:
                                        dx, BYTE PTR ds:[esi]
        6e
                                  outs
187:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
188:
        6e
                                  outs
                                         dx,BYTE PTR ds:[esi]
189:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
18a:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
18b:
                                          dx,BYTE PTR ds:[esi]
        6e
                                  outs
18c:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
18d:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
18e:
        6e
                                  outs
                                         dx,BYTE PTR ds:[esi]
18f:
        6e
                                          dx,BYTE PTR ds:[esi]
                                  outs
        20 6e 6e
190:
                                          BYTE PTR [esi+0x6e], ch
                                  and
193:
        6e
                                        dx, BYTE PTR ds: [esi]
                                  outs
194:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
195:
        6e
                                         dx,BYTE PTR ds:[esi]
                                  outs
196:
        6e
                                  outs
                                        dx, BYTE PTR ds: [esi]
197:
        6e
                                  outs
                                        dx, BYTE PTR ds:[esi]
198:
                                        dx, BYTE PTR ds:[esi]
        6e
                                  outs
199:
                                         dx,BYTE PTR ds:[esi]
        6e
                                  outs
19a:
        6e
                                         dx, BYTE PTR ds: [esi]
                                  outs
        20 6e 6e
                                         BYTE PTR [esi+0x6e], ch
19b:
                                  and
```

```
19e:
        6e
                                 outs
                                         dx,BYTE PTR ds:[esi]
19f:
        6e
                                         dx,BYTE PTR ds:[esi]
                                 outs
1a0:
                                         dx,BYTE PTR ds:[esi]
        6e
                                 outs
1a1:
        6e
                                 outs
                                         dx,BYTE PTR ds:[esi]
1a2:
        6e
                                         dx,BYTE PTR ds:[esi]
                                 outs
1a3:
        6e
                                 outs
                                         dx,BYTE PTR ds:[esi]
1a4:
        6e
                                 outs
                                         dx,BYTE PTR ds:[esi]
1a5:
        6e
                                 outs
                                         dx,BYTE PTR ds:[esi]
1a6:
        20 6e 6e
                                 and
                                         BYTE PTR [esi+0x6e], ch
1a9:
                                         dx,BYTE PTR ds:[esi]
        6e
                                 outs
1aa:
                                         dx,BYTE PTR ds:[esi]
        6e
                                 outs
1ab:
        6e
                                 outs
                                         dx,BYTE PTR ds:[esi]
1ac:
        6e
                                 outs
                                         dx,BYTE PTR ds:[esi]
1ad:
                                         dx,BYTE PTR ds:[esi]
        6e
                                 outs
lae:
        6e
                                         dx,BYTE PTR ds:[esi]
                                 outs
1af:
        6e
                                         dx,BYTE PTR ds:[esi]
                                 outs
1b0:
        61
                                 popa
1b1:
        20 74 67 67
                                         BYTE PTR
                                 and
[edi+eiz*2+0x67], dh
1b5:
        61
                                 popa
1b6:
        61
                                 popa
1b7:
        61
                                 popa
1b8:
        61
                                 popa
1b9:
        67 67 61
                                 addr16 addr16 popa
1bc:
        20 61 67
                                         BYTE PTR [ecx+0x67], ah
1bf:
        67 67 61
                                 addr16 addr16 popa
1c2:
        61
                                 popa
1c3:
        61
                                 popa
1c4:
        61
                                 popa
        74 74
1c5:
                                 jе
                                         0x23b
1c7:
        74 63
                                 jе
                                         0x22c
1c9:
        61
                                 popa
1ca:
        61
                                 popa
1cb:
        61
                                 popa
1cc:
        61
                                 popa
1cd:
        61
                                 popa
1ce:
        74 74
                                         0x244
                                 jе
        67 20 67 67
1d0:
                                         BYTE PTR [bx+0x67], ah
                                 and
        63 63 74
                                         WORD PTR [ebx+0x74], sp
1d4:
                                 arpl
1d7:
        67 61
                                 addr16 popa
1d9:
        61
                                 popa
```

```
1da:
       61
                               popa
1db:
       61
                                popa
1dc:
       20 74 63 63
                                      BYTE PTR
                                and
[ebx+eiz*2+0x63], dh
1e0:
       61
                               popa
1e1:
       74 61
                                      0x244
                               jе
      63 61 61
1e3:
                               arpl
                                     WORD PTR [ecx+0x61], sp
       74 20
1e6:
                               jе
                                      0x208
1e8:
       61
                               popa
1e9:
        63 74 63 63
                               arpl
                                     WORD PTR
[ebx+eiz*2+0x63], si
1ed:
       61
                               popa
       67 74 61
1ee:
                               addr16 je 0x252
1f1:
       74 20
                               je 0x213
1f3:
       74 74
                                       0x269
                               jе
1f5:
      67 63 63 61
                                      WORD PTR [bp+di+0x61], sp
                               arpl
1f9:
       74 61
                               jе
                                       0x25c
1fb:
       61
                               popa
1fc:
       61
                               popa
1fd:
       20 67 61
                                     BYTE PTR [edi+0x61],ah
                                and
200:
       61
                               popa
201:
        61
                               popa
202:
        61
                               popa
203:
       61
                               popa
204:
       61
                               popa
205:
      67 61
                               addr16 popa
207:
       63 61 67
                               arpl WORD PTR [ecx+0x67], sp
20a:
       74 61
                               jе
                                       0x26d
       63 74 61 61
20c:
                               arpl
                                     WORD PTR
[ecx+eiz*2+0x61], si
210:
       61
                               popa
211:
       74 20
                                      0x233
                               jе
       67 67 61
                               addr16 addr16 popa
213:
216:
       67 61
                               addr16 popa
218:
       61
                               popa
219:
       61
                               popa
21a:
       61
                               popa
21b:
       74 74
                               jе
                                     0x291
21d:
       20 61 67
                                      BYTE PTR [ecx+0x67], ah
                               and
       74 61
220:
                               jе
                                       0x283
222:
       67 61
                                addr16 popa
```

```
74 74
224:
                                      0x29a
                               jе
226:
       74 63
                               jе
                                      0x28b
228:
      20 61 67
                                      BYTE PTR [ecx+0x67], ah
                               and
22b:
       61
                               popa
22c:
       67 61
                               addr16 popa
22e:
        61
                               popa
22f:
       63 74 74 61
                               arpl
                                     WORD PTR
[esp+esi*2+0x61], si
233:
       20 61 74
                                      BYTE PTR [ecx+0x74], ah
                               and
236:
       61
                               popa
237:
       61
                               popa
238:
       67 61
                               addr16 popa
       67 61
                               addr16 popa
23a:
23c:
       61
                               popa
23d:
       63 20
                               arpl WORD PTR [eax],sp
23f:
       74 63
                               je 0x2a4
241:
       61
                               popa
242:
       61
                               popa
                               addr16 popa
243:
       67 61
245:
       63 74 74 63
                               arpl WORD PTR
[esp+esi*2+0x63], si
249:
      74 67
                                      0x2b2
                               jе
       67 67 61
24b:
                               addr16 addr16 popa
       61
24e:
                               popa
       67 74 74
24f:
                               addr16 je 0x2c6
252:
      63 20
                                     WORD PTR [eax], sp
                               arpl
254:
       61
                               popa
255:
       61
                               popa
       74 74
256:
                               jе
                                      0x2cc
258:
       61
                               popa
259:
       67 67 61
                               addr16 addr16 popa
25c:
       61
                               popa
       74 20
25d:
                                      0x27f
                               jе
25f:
       61
                               popa
260:
       63 63 61
                               arpl WORD PTR [ebx+0x61], sp
       63 61 74
263:
                               arpl WORD PTR [ecx+0x74], sp
266:
       63 63 63
                               arpl WORD PTR [ebx+0x63], sp
269:
       20 67 63
                                      BYTE PTR [edi+0x63], ah
                               and
26c:
       61
       67 67 67 74 74
26d:
                               addr16 addr16 je 0x2e6
272:
        61
                               popa
```

```
273:
       61
                                popa
       20 61 61
274:
                                       BYTE PTR [ecx+0x61], ah
                                and
277:
       61
                                popa
278:
        61
                                popa
279:
       67 61
                                addr16 popa
27b:
        61
                                popa
27c:
        61
                                popa
27d:
        61
                                popa
27e:
       61
                                popa
27f:
       20 61 74
                                and BYTE PTR [ecx+0x74], ah
       63 61 67
282:
                                arpl WORD PTR [ecx+0x67], sp
285:
       74 61
                                      0x2e8
                                jе
287:
       61
                                popa
288:
       63 61 67
                                       WORD PTR [ecx+0x67], sp
                                arpl
28b:
       74 61
                                jе
                                       0x2ee
28d:
       63 74 67 67
                                       WORD PTR
                                arpl
[edi+eiz*2+0x67], si
291:
       61
                                popa
292:
       74 67
                                jе
                                       0x2fb
294:
       20 74 67 67
                                       BYTE PTR
                                and
[edi+eiz*2+0x67], dh
298:
      67 74 67
                                addr16 je 0x302
29b:
       61
                                popa
       74 67
                                jе
29c:
                                       0x305
       63 20
29e:
                                       WORD PTR [eax], sp
                                arpl
2a0:
       61
                                popa
       74 61
2a1:
                                jе
                                       0x304
2a3:
      74 74
                                jе
                                       0x319
       74 74
2a5:
                                jе
                                      0x31b
2a7:
      74 63
                                jе
                                       0x30c
2a9:
       61
                                popa
2aa:
       20 67 74
                                      BYTE PTR [edi+0x74], ah
                                and
       74 63
2ad:
                                iе
                                      0x312
                                      WORD PTR [ebx+0x74],sp
2af:
       63 63 74
                                arpl
2b2:
       74 61
                                iе
                                       0x315
       67 20 61 74
                                and
2b4:
                                       BYTE PTR [bx+di+0x74], ah
2b8:
       67 61
                                addr16 popa
2ba:
       61
                                popa
2bb:
        67 61
                                addr16 popa
       63 74 74 20
2bd:
                                arpl WORD PTR
[esp+esi*2+0x20],si
```

```
63 61 67
2c1:
                               arpl
                                    WORD PTR [ecx+0x67], sp
2c4:
       67 61
                               addr16 popa
2c6:
      61
                               popa
      67 74 61
2c7:
                               addr16 je 0x32b
      74 61
                                      0x32d
2ca:
                               jе
2cc:
       63 74 67 63
                                    WORD PTR
                               arpl
[edi+eiz*2+0x63], si
2d0:
       61
                               popa
2d1:
       74 74
                               jе
                                      0x347
2d3:
       74 61
                               jе
                                      0x336
2d5:
       20 63 63
                               and
                                      BYTE PTR [ebx+0x63], ah
2d8:
       61
                               popa
2d9:
       74 61
                               iе
                                      0x33c
2db:
       63 63 74
                                      WORD PTR [ebx+0x74], sp
                               arpl
2de:
       61
                               popa
2df:
      67 20 74 61
                                      BYTE PTR [si+0x61], dh
                               and
       74 61
2e3:
                               jе
                                      0x346
2e5:
       61
                               popa
2e6:
       61
                               popa
2e7:
      63 61 61
                               arpl WORD PTR [ecx+0x61], sp
2ea:
       74 20
                                    0x30c
                               jе
2ec:
      67 61
                               addr16 popa
2ee:
       67 61
                               addr16 popa
      63 61 63
2f0:
                               arpl WORD PTR [ecx+0x63], sp
2f3:
       63 61 67
                               arpl WORD PTR [ecx+0x67], sp
2f6:
       20 67 67
                               and BYTE PTR [edi+0x67], ah
2f9:
       61
                               popa
2fa:
      74 74
                                   0x370
                               jе
2fc:
       61
                               popa
      67 61
2fd:
                               addr16 popa
2ff:
       74 61
                               jе
                                      0 \times 362
301:
       20 74 63 61
                                      BYTE PTR
                               and
[ebx+eiz*2+0x61], dh
305:
      67 74 61
                               addr16 je 0x369
308:
       63 61 61
                               arpl WORD PTR [ecx+0x61], sp
       74 67
30b:
                               jе
                                      0x374
30d:
       74 67
                               iе
                                     0x376
30f:
      63 74 74 63
                               arpl WORD PTR
[esp+esi*2+0x63], si
313:
       63 61 63
                                      WORD PTR [ecx+0x63], sp
                               arpl
316:
       20 61 67
                                      BYTE PTR [ecx+0x67], ah
                               and
```

```
67 67 61
319:
                               addr16 addr16 popa
31c:
       74 67
                               jе
                                      0x385
31e:
      67 61
                               addr16 popa
320:
       61
                               popa
321:
       20 61 67
                                      BYTE PTR [ecx+0x67], ah
                               and
                               addr16 popa
324:
       67 61
       74 63
326:
                               jе
                                      0x38b
328:
       61
                               popa
329:
       63 63 61
                               arpl WORD PTR [ebx+0x61], sp
32c:
       20 67 63
                               and
                                     BYTE PTR [edi+0x63],ah
32f:
       61
                               popa
330:
       61
                               popa
       74 61
331:
                               iе
                                      0x394
333:
       74 74
                                      0x3a9
                               iе
335:
       63 63 20
                               arpl WORD PTR [ebx+0x20], sp
338:
       61
                               popa
339:
       61
                               popa
33a:
       61
                               popa
33b:
       67 74 61
                               addr16 je 0x39f
33e:
       67 63 61 74
                               arpl WORD PTR [bx+di+0x74], sp
342:
       20 67 61
                                    BYTE PTR [edi+0x61], ah
                               and
345:
       63 61 61
                               arpl WORD PTR [ecx+0x61], sp
348:
       61
                               popa
349:
       61
                               popa
34a:
       61
                               popa
34b:
      74 63
                                      0x3b0
                               jе
       74 74
34d:
                                      0x3c3
                               jе
34f:
       61
                               popa
       67 61
350:
                               addr16 popa
      67 63 63 74
352:
                               arpl WORD PTR [bp+di+0x74], sp
356:
       74 20
                               jе
                                      0x378
358:
       74 74
                                      0x3ce
                               jе
35a:
       61
                               popa
35b:
       67 61
                               addr16 popa
35d:
       61
                               popa
35e:
       61
                               popa
35f:
       61
                               popa
360:
       63 61 20
                               arpl WORD PTR [ecx+0x20], sp
363:
       61
                               popa
364:
       61
                               popa
365:
        61
                               popa
```

```
74 63
366:
                               jе
                                     0x3cb
368:
      63 61 67
                                     WORD PTR [ecx+0x67], sp
                               arpl
36b:
       61
                              popa
      63 20
36c:
                              arpl WORD PTR [eax],sp
36e:
       61
                              popa
36f:
      74 61
                                     0x3d2
                              jе
      67 74 74
371:
                              addr16 je 0x3e8
374:
       61
                              popa
375:
       74 63
                              jе
                                     0x3da
377:
       74 20
                              jе
                                     0x399
379:
       61
                              popa
37a:
      74 63
                              jе
                                     0x3df
37c:
       61
                              popa
37d:
       61
                              popa
37e:
       74 61
                                     0x3e1
                              jе
380:
      63 61 74
                              arpl WORD PTR [ecx+0x74], sp
       20 67 67
383:
                              and
                                    BYTE PTR [edi+0x67], ah
       61
386:
                              popa
       74 67
387:
                              jе
                                     0x3f0
389:
       61
                              popa
38a:
      74 74
                                     0x400
                              jе
38c:
      74 67
                                     0x3f5
                              jе
38e:
       74 61
                              jе
                                     0x3f1
      74 67
390:
                                     0x3f9
                              jе
392:
      74 61
                              jе
                                     0x3f5
394:
      67 67 61
                              addr16 addr16 popa
397:
       74 20
                                     0x3b9
                              jе
399:
       63 74 67 61
                                     WORD PTR
                              arpl
[edi+eiz*2+0x61], si
39d:
      63 74 74 61
                              arpl WORD PTR
[esp+esi*2+0x61], si
3a1:
       67 61
                               addr16 popa
3a3:
       20 61 61
                               and
                                     BYTE PTR [ecx+0x61], ah
3a6:
      74 61
                                     0x409
                              jе
       67 67 67 63 61 67
                              addr16 addr16 arpl WORD PTR
[bx+di+0x67], sp
3ae:
       20 63 61
                              and
                                     BYTE PTR [ebx+0x61], ah
       74 61
3b1:
                              iе
                                     0x414
       67 61
3b3:
                              addr16 popa
3b5:
       61
                              popa
3b6:
       63 61 61
                               arpl WORD PTR [ecx+0x61], sp
```

```
20 61 61
3b9:
                               and BYTE PTR [ecx+0x61], ah
3bc:
       61
                               popa
3bd:
       74 61
                               je 0x420
3bf:
       67 61
                               addr16 popa
3c1:
      67 67 61
                               addr16 addr16 popa
3c4:
       20 67 63
                                     BYTE PTR [edi+0x63], ah
                               and
3c7:
      74 67
                               iе
                                      0 \times 430
3c9:
       61
                               popa
3ca:
       67 61
                               addr16 popa
       63 61 61
3cc:
                               arpl WORD PTR [ecx+0x61], sp
3cf:
       63 61 74
                               arpl WORD PTR [ecx+0x74], sp
3d2:
       63 74 67 74
                               arpl WORD PTR
[edi+eiz*2+0x74], si
3d6:
      74 67
                                      0x43f
                               iе
3d8:
       61
                               popa
3d9:
       20 67 67
                                      BYTE PTR [edi+0x67], ah
                               and
       74 67
3dc:
                               jе
                                      0x445
3de:
      67 67 67 61
                               addr16 addr16 popa
       63 74 20 74
3e2:
                               arpl
                                      WORD PTR
[eax+eiz*1+0x74], si
3e6:
       61
                               popa
3e7:
       63 63 61
                               arpl WORD PTR [ebx+0x61], sp
       63 61 63
3ea:
                               arpl WORD PTR [ecx+0x63], sp
3ed:
      63 61 20
                               arpl WORD PTR [ecx+0x20], sp
3f0:
       67 61
                               addr16 popa
3f2:
       63 61 61
                                     WORD PTR [ecx+0x61], sp
                               arpl
3f5:
       61
                               popa
3f6:
       61
                               popa
3f7:
       61
                               popa
3f8:
       61
                               popa
3f9:
       63 20
                               arpl WORD PTR [eax], sp
3fb:
       61
                               popa
3fc:
       74 63
                                    0x461
                               jе
3fe:
       61
                               popa
3ff:
       67 61
                               addr16 popa
401:
       61
                               popa
402:
       61
                               popa
403:
       67 61
                               addr16 popa
405:
       20 61 63
                                     BYTE PTR [ecx+0x63], ah
                               and
408:
       63 74 63 63
                               arpl
                                      WORD PTR
[ebx+eiz*2+0x63], si
```

```
40c:
       61
                               popa
                                      0x483
40d:
       74 74
                               jе
40f:
      63 63 74
                               arpl
                                      WORD PTR [ebx+0x74], sp
412:
       74 74
                               jе
                                      0x488
414:
      67 67 61
                               addr16 addr16 popa
417:
       74 67
                               jе
                                      0x480
419:
      67 20 67 74
                                      BYTE PTR [bx+0x74], ah
                               and
41d:
       74 61
                               jе
                                      0x480
41f:
       74 67
                               jе
                                      0x488
421:
       61
                               popa
422:
       61
                               popa
423:
       63 74 20 63
                                     WORD PTR
                               arpl
[eax+eiz*1+0x63], si
427:
      63 61 74
                               arpl WORD PTR [ecx+0x74], sp
42a:
       63 63 74
                               arpl WORD PTR [ebx+0x74], sp
42d:
       67 61
                               addr16 popa
42f:
       74 20
                                      0x451
                               jе
431:
       61
                               popa
432:
       61
                               popa
433:
       61
                               popa
434:
       74 67
                               je 0x49d
436:
       67 61
                               addr16 popa
       63
                               .byte 0x63
438:
439:
       61
                               popa
```