```
0x189
if (msq.value) goto 0x0
$s4 = 0x4 + c[0x4]
t = c[s4]
\$s7 = \$m
m = m + (0x20 + (0x20 * ((0x1f + $t) / 0x20)))
m[\$s7] = \$t
calldatacopy(0x20 + $s7, 0x20 + $s4, $t)
$s2 = $s7
t = m[$s7]
$s10 = call(0xf + (0x3 * ((0x1f + $t) / 0x20)), 0x4, 0x0, 0x20 + $s7, $t, $m, $t)
$s4 = $t + $m
m[\$s4] = 0x2
$s4 = sha3($m, (0x20 + $s4) - $m)
t = m[\$s7]
$s11 = call(0xf + (0x3 * ((0x1f + $t) / 0x20)), 0x4, 0x0, 0x20 + $s7, $t, $m, $t)
$s5 = $t + $m
m[\$s5] = 0x2
$s5 = 0xff \& s[0x1 + sha3($m, ((0x20 + $s5) - $m))]
t = m[$s7]
$s12 = call(0xf + (0x3 * ((0x1f + $t) / 0x20)), 0x4, 0x0, 0x20 + $s7, $t, $m, $t)
$s6 = $t + $m
m[\$s6] = 0x2
\$s6 = ad mask \& s[0x2 + sha3(\$m, ((0x20 + \$s6) - \$m))]
t = m[$s2]
$s13 = call(0xf + (0x3 * ((0x1f + $t) / 0x20)), 0x4, 0x0, 0x20 + $s2, $t, $m, $t)
$s11 = $t + $m
m[\$s11] = 0x2
$s11 = s[0x3 + sha3($m, (0x20 + ($s11 - $m)))]
m[0x20 + $m] = $s5
m[0x40 + $m] = ad_mask & $s6
m[0x60 + $m] = $s11
m[$m] = 0x80
$s11 = s[$s4]
$s10 = ($s11 & ((0x100 * (0 == (0x1 & $s11))) - 0x1)) / 0x2
m[0x80 + $m] = $s10
$s9 = $s10
$s10 = 0xa0 + $m
if (0 == $s9) goto 0x865
                                       0x81f
                                       if (0x1f < $s9) goto 0x83a
                                                                   0x83a
                                                                   $t = $s10
                                                                   $s10 = $s10 + $s9
                                                                   m[0x0] = \$s4
                                                                   $s11 = sha3(0x0, 0x20)
                                                                   $s12 = $t
                                                                           0x848
                                                                           m[\$s12] = s[\$s11]
                                   0x827
                                                                           $t = $s11
                                                                           $s11 = $s12
                                   m[\$s10] = 0x100 * (s[\$s4] / 0x100)
                                                                           $s12 = 0x1 + $t
                                   $s10 = 0x20 + $s10
                                                                           $t = $s11
                                   goto 0x865
                                                                           $s11 = $s12
                                                                           $s12 = 0x20 + $t
                                                                           if (\$s10 > \$s12) goto 0x848
                                                                0x85c
                                                                $s10 = $s10 + (0x1f & ($s12 - $s10))
        0x865
        log1($m, $s10 - $m, 0xf86ca2a0f359bb681db7b85785b67f31b44c99d793ed7223102e166ee87d41f7)
        stop()
```