```
0x3da
-----
$s2 = $m
$s4 = c[0x64]
$s6 = c[0x4 + $s4]
m = 0x20 + (m + (0x20 * ((0x1f + $s6) / 0x20)))
m[\$s2] = \$s6
$t = $s2
$s2 = c[0x4]
$s7 = $t
s3 = c[0x24]
$t = $s4
$s4 = c[0x44]
calldatacopy(0x20 + $s7, 0x24 + $t, $s6)
$s5 = $s7
$s6 = 0x0
$s8 = 0x0 == (ad_mask \& s[0x0])
$t = $s8
$s8 = 0 == $s8
if (! $t){
 m[0x4 + $m] = s[0x1]
 m[0x44 + $m] = msq.sender
 if (0 == call((msg.gas - 0x61da), (ad_mask & s[0x0]), 0x0, $m, 0x64, $m, 0x20)) goto 0x2
 $s8 = m[$m]
if ($s8){
 $s13 = 0x0
 m[0x0] = $s4
 m[0x20] = 0x3
 if (! 0xff & s[sha3(0x0, 0x40)]){
 } else {
   if (! call(0x0, ad mask & \$s2, \$s3, \$m, 0x0, \$m, 0x0)){
     $s13 = 0x0
   } else {
     $s15 = ad mask \& $s2
     $s16 = msg.sender
     m[$m] = $s3
     $s21 = 0x20 + $m
     $s22 = 0x20 + $s21
     m[\$s21] = \$s22 - \$m
     m[\$s22] = m[\$s5]
     $s22 = 0x20 + $s22
     t = m[\$s5]
     $s25 = call(0x3 + (0xf * ((0x1f + $t) / 0x20)), 0x4, 0x0, 0x20 + $s5, $t, $s22, $t)
     $s23 = $t
     $t = $s22
     $s22 = $s23
     $s23 = $s23 + $t
     $t = $s22
     $s22 = $s23
     $s23 = 0x1f \& $t
     if ($s23){
       $s24 = $s22 - $s23
       m[\$s24] = (! ((0x100 ** (0x20 - \$s23)) - 0x1)) \& m[\$s24]
       $s22 = 0x20 + $s24
     log4($m, $s22 - $m, 0xae7443ddaf98d964198bed69ffecbbdeea67363d04c21a72f94bcb1a10fae229, $s16, $s15, $s4)
     $s13 = 0x1
     goto 0x91c
 $s6 = $s13
 goto 0x91c
} else {
}
m[$m] = $s6
return($m, 0x20)
```