```
0x413
                                                     _ _ _ _ _ _
                                                     if (msq.value) goto 0x0
                                                     $s2 = ad mask & c[0x4]
                                                     $s3 = c[\overline{0}x24]
                                                     if ((ad_mask & s[0x3]) != msg.sender) goto 0xc8e
                                            0xb43
                                                                                                     0xc8e
                                            if (0x1 != (s[0xc] > 0x0)) goto 0x11e
                                                                                                     goto 0x280
            0xb54
            m[0x0] = ad mask & $s2
            m[0x20] = 0x4
            assert(0x1 != (0xff \& s[0x3 + sha3(0x0, 0x40)]))
            m[0x0] = ad mask & $s2
            m[0x20] = 0\overline{x}4
            $s9 = sha3(0x0, 0x40)
            $t = $s9
            $s4 = $s9
            $s8 = 0 == (ad_mask \& s[$s9])
            if (! $s8){
              $s8 = 0 == $s3
            if (! $s8){
              $s8 = s[0x4 + $s9] == s[0xb]
0x11e
            assert(0 == $s8)
            if (s[0x4 + $t] > 0x0){
goto 0x0
              m[0x0] = s[0x4 + $t] - 0x1
              m[0x20] = 0x5 + $t
               $s8 = s[sha3(0x0, 0x40)]
               $s5 = $s8
               assert($s8 <= $s3)
              assert(($s5 + s[0x9]) \le $s3)
              assert(($s5 + s[0xa]) >= $s3)
            $s8 = 0x4 + $t
            $s9 = s[$s8]
            s[\$s8] = 0x1 + \$s9
            m[0x0] = \$s9
            m[0x20] = 0x5 + $s4
            s[sha3(0x0, 0x40)] = $s3
            m[\$m] = \$s3
            log2($m, 0x20, 0xab1193fa0c6ffb2c7b295e9c7c2f18c9f0dadec10a9ef42faddc81b2d297d7d8, ad mask & $s2)
            goto 0x280
                                                                                       0x280
                                                                                       stop()
```