```
0x31c
--------
$s2 = c[0x4]
$s3 = c[0x24]
$s4 = 0x0
$s6 = 0x0 == (ad_mask & s[0x0])
$t = $s6
$s6 = 0 == $s6
if (! $t){
  m[$m] = 0xa1add510000000000000000000000000000000000000000000000000000000000
  m[0x4 + $m] = s[0x1]
  m[0x24 + $m] = 0x61646d696e000000000000000000000000000000000000000000000000000000
  m[0x44 + $m] = msg.sender
  if (0 == call((msg.gas - 0x61da), (ad_mask & s[0x0]), 0x0, $m, 0x64, $m, 0x20)) goto 0x2
  $s6 = m[$m]
}
if ($s6){
  m[0x0] = ad_mask & $s2
  m[0x20] = 0x2
  if (! 0x0 == s[sha3(0x0, 0x40)]){
    $s4 = 0x0
  } else {
    m[0x0] = ad_mask & $s2
    m[0x20] = 0x2
    s[sha3(0x0, 0x40)] = $s3
    $s4 = 0x1
  }
} else {

}

m[$m] = $s4
return($m, 0x20)
```