```
0x618
assert(0 == msg.value)
$s5 = c[0x24]
$s6 = c[0x4 + $s5]
$s8 = $m
m = m + (0x20 + (0x20 * ((0x1f + $s6) / 0x20)))
m[\$s81 = \$s6]
calldatacopy(0x20 + $s8, 0x24 + $s5, $s6)
m[$m] = c[0x4]
$s9 = 0x20 + $m
t = m[$s8]
$s12 = $t
$s13 = $s9
$s14 = 0x20 + $s8
while (0x1) {
 if (\$s12 < 0x20)
       break
 m[\$s13] = m[\$s14]
 $s13 = 0x20 + $s13
 $s14 = 0x20 + $s14
$s15 = (0x100 ** (0x20 - $s12)) - 0x1
m[\$s13] = (m[\$s13] \& \$s15) | (m[\$s14] \& (! \$s15))
assert(0x1)
$s4 = 0x1 + (sha3($m, (($t + $s9) - $m)) % 0x64)
m[$m] = $s4
return(\$m, (0x20 + \$m) - \$m)
```