

```
0x6e0
-----
if (msg.value) goto 0x0
$s3 = s[0x3]
$s5 = $m
$s6 = ($s3 & ((0x100 * (0 == (0x1 & $s3))) - 0x1)) / 0x2
$t = $s6
$s7 = $t
$m = 0x20 + ($m + (0x20 * ((0x1f + $s6) / 0x20)))
m[$s5] = $t
$s2 = $s5
$s5 = 0x20 + $s5
if (0 == $t) goto 0xb89
```

```
0x1614
-----
if (0x1f < $t) goto 0xb5e
```

```
0xb5e
-----
$t = $s5
$s5 = $s5 + $s7
m[0x0] = 0x3
$s6 = sha3(0x0, 0x20)
$s7 = $t
```

```
0xb6c
-----
m[$s7] = s[$s6]
$t = $s6
$s6 = $s7
$s7 = 0x1 + $t
$t = $s6
$s6 = $s7
$s7 = 0x20 + $t
if ($s5 > $s7) goto 0xb6c
```

```
0xb80
-----
```

```
0x161c
-----
m[$s5] = 0x100 * (s[0x3] / 0x100)
goto 0xb89
```

```
0xb89
-----
m[$m] = 0x20
m[0x20 + $m] = m[$s2]
$s5 = 0x40 + $m
$t = m[$s2]
$s8 = $t
$s9 = $s5
$s10 = 0x20 + $s2
if ($t){
  while (0x1) {
    m[$s9] = m[$s10]
    if ($s8 <= 0x20)
      break
    $s8 = 0xfffffffffffffffffffffffffffffffffffffffffffffffffffffffe0 + $s8
    $s9 = 0x20 + $s9
    $s10 = 0x20 + $s10
  }
}
$s5 = $t + $s5
$s6 = 0x1f & $t
if ($s6){
  $s7 = $s5 - $s6
  m[$s7] = (! ((0x100 ** (0x20 - $s6)) - 0x1)) & m[$s7]
  $s5 = 0x20 + $s7
}
return($m, $s5 - $m)
```