```
0x15f
_ _ _ _ _ _ _
assert(0 == msg.value)
$s2 = ad mask & c[0x4]
s3 = ad mask & c[0x24]
$s4 = c[0x44]
$s11 = ad mask & s[0x0]
m[0x20 + $m] = 0x0
m[0x4 + $m] = msg.sender
assert(extcodesize($s11))
assert(call(msg.gas - 0x2c6, $s11, 0x0, $m, (0x24 + $m) - $m, $m, 0x20))
assert(m[$m])
assert(0 == (0xff & (s[0x0] >> 0xa0)))
assert(ad mask & $s2)
$s11 = ad mask \& $s3
m[0x20 + \$m] = 0x0
m[$m] = 0x27ce5b8c << 0xe0
assert(extcodesize($s11))
assert(call(msg.gas - 0x2c6, $s11, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
$s6 = m[$m]
$s11 = ad mask \& $s3
m[0x20 + \overline{\$}m] = 0x0
m[$m] = 0xdf2a29da << 0xe0
assert(extcodesize($s11))
assert(call(msg.gas - 0x2c6, $s11, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
s7 = m[sm]
$s11 = ad mask & s[0x0]
m[0x20 + \$m] = 0x0
m[$m] = 0x4e94c829 << 0xe0
assert(extcodesize($s11))
assert(call(msq.qas - 0x2c6, $s11, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
$s8 = m[$m]
$s12 = ad mask \& $s3
m[0x20 + \overline{\$}m] = 0x0
m[$m] = 0xbad84c9e << 0xe0
assert(extcodesize($s12))
assert(call(msg.gas - 0x2c6, $s12, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
$s11 = intcall2(m[$m], $s4, 0x1574)
$s9 = $s11
$s11 = ad mask & $s8
m[0x20 + \$m] = 0x0
m[0x4 + $m] = ad mask & $s7
m[0x24 + $m] = ad mask & $s2
m[0x44 + $m] = ad mask & $s3
m[0x64 + $m] = $s9
assert(extcodesize($s11))
assert(call(msg.gas - 0x2c6, $s11, 0x0, $m, (0x84 + $m) - $m, $m, 0x20))
assert(m[$m])
$s10 = 0x0
while (0x1) {
 if (\$s10 >= \$s6)
      break
 $s11 = ad mask & $s3
 m[0 \times 20 + \$m] = 0 \times 0
 m[0x4 + $m] = $s10
 assert(extcodesize($s11))
 assert(call(msq.qas - 0x2c6, $s11, 0x0, $m, (0x24 + $m) - $m, $m, 0x20))
 $s11 = ad mask \& m[$m]
 m[0x20 + \$m] = 0x0
 m[0x4 + $m] = ad mask & $s2
 m[0x24 + $m] = $54
 assert(extcodesize($s11))
 assert(call(msg.gas - 0x2c6, $s11, 0x0, $m, (0x44 + $m) - $m, $m, 0x20))
 $s12 = m[$m]
 $s10 = 0x1 + $s10
$s11 = ad mask \& $s3
m[0x20 + \$m] = 0x0
m[$m] = 0x8d4e4083 << 0xe0
assert(extcodesize($s11))
assert(call(msg.gas - 0x2c6, $s11, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
if (! m[$m]){
 $s11 = ad mask & $s3
 m[0\times20 + \$m] = 0\times0
 m[$m] = 0x870c426d << 0xe0
 assert(extcodesize($s11))
 assert(call(msg.gas - 0x2c6, $s11, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
 $s11 = ad mask \& m[$m]
 m[0x20 + \$m] = 0x0
 m[0x4 + $m] = $s9
 assert(extcodesize($s11))
 assert(call(msq.qas - 0x2c6, $s11, 0x0, $m, (0x24 + $m) - $m, $m, 0x20))
 $s12 = m[$m]
m[\$m] = 0x1
return(\$m, (0x20 + \$m) - \$m)
```