

args \$s10 \$s9 \$s8

rets \$s8

0x1e83

\$s15 = 0x0

\$s16 = intcall7(\$s9, 0x1e96)

\$s12 = \$s16

if (! \$s16){

 \$s16 = intcall3(\$s9, 0x1ea8)

 goto 0x1fc2

} else {

 \$s13 = 0x0

 \$s14 = 0x0

 while (0x1) {

 if (\$s14 >= \$s12)

 break

 m[0x0] = ad_mask & \$s9

 m[0x20] = 0xf

 \$s16 = sha3(0x0, 0x40)

 assert(\$s14 < s[\$s16])

 m[0x0] = \$s16

 \$s19 = (0x3 * \$s14) + sha3(0x0, 0x20)

 \$s21 = \$m

 \$m = 0xe0 + \$m

 m[\$s21] = ad_mask & s[\$s19]

 m[0x20 + \$s21] = s[0x1 + \$s19]

 \$t = \$s19

 \$s19 = \$s21

 \$s21 = s[0x2 + \$t]

 m[0x40 + \$s19] = 0xffffffffffffffff & \$s21

 m[0x60 + \$s19] = 0xffffffffffffffff & (\$s21 >> 0x40)

 \$t = \$s21

 m[0x80 + \$s19] = 0xffffffffffffffff & (\$s21 >> 0x80)

 m[0xa0 + \$s19] = 0xff & (\$t >> 0xc0)

 m[0xc0 + \$s19] = 0xff & (\$t >> 0xc8)

 \$s18 = intcall5(\$s10, \$s19, 0x1f85)

 \$s20 = \$s18 + \$s13

 = intcall0(\$s20 >= \$s13, 0x2838)

 \$s13 = \$s20

 \$t = \$s14

 \$s14 = \$s15

 \$s15 = 0x1 + \$t

 \$t = \$s14

 \$s14 = \$s15

 \$s15 = \$t

}

\$s17 = intcall3(\$s9, 0x1fa4)

 = intcall0(\$s13 <= \$s17, 0x298c)

\$s16 = \$s17 - \$s13

\$s25 = intcall14(block.number, \$s9, 0x17f1)

if (\$s16 >= \$s25){

 \$s20 = \$s25

} else {

 \$s20 = \$s16

}

\$s16 = \$s20

}

\$s8 = \$s16

intret()