

0x304

```
assert(0 == msg.value)
```

```
$s2 = c[0x4]
```

```
assert(msg.sender == (ad_mask & s[0x0]))
```

```
if (0x2 == 0xf & ($s2 >> 0x7c)){
```

```
} else {
```

```
    $s5 = 0xff & ($s2 >> 0x74)
```

```
    $s8 = ad_mask & s[0x0]
```

```
    m[$m] = 0xba7ca1fc << 0xe0
```

```
    $s11 = 0x4 + $m
```

```
    m[$s11] = $s5
```

```
    assert(extcodesize($s8))
```

```
    assert(call(msg.gas, $s8, 0x0, $m, (0x20 + $s11) - $m, $m, 0x20))
```

```
    $s6 = m[$m]
```

```
    $s8 = ad_mask & s[0x0]
```

```
    m[$m] = 0xa8043014 << 0xe0
```

```
    $s11 = 0x4 + $m
```

```
    m[$s11] = $s5
```

```
    assert(extcodesize($s8))
```

```
    assert(call(msg.gas, $s8, 0x0, $m, (0x20 + $s11) - $m, $m, 0x20))
```

```
    if ($s6 < m[$m]){
```

```
        $s8 = ad_mask & s[0x0]
```

```
        m[$m] = 0xa3bddca << 0xe0
```

```
        $s11 = 0x4 + $m
```

```
        m[$s11] = $s5
```

```
        assert(extcodesize($s8))
```

```
        assert(call(msg.gas, $s8, 0x0, $m, (0x20 + $s11) - $m, $m, 0x0))
```

```
    } else {
```

```
        $s2 = 0x100000000000000000000000000000000 + $s2
```

```
        $s2 = $s2 - ((0xff & ($s2 >> 0x74)) << 0x74)
```

```
    }
```

```
}
```

```
m[$m] = $s2
```

```
return($m, (0x20 + $m) - $m)
```