

```
0: PUSH1 0x80
2: PUSH1 0x40
4: MSTORE
5: PUSH1 0x4
7: CALLDATASIZE
8: LT
9: PUSH2 0x41
c: JUMPI
```

151: STOP

[illegible]

```
41: JUMPDEST
42: PUSH1 0x0
44: DUP1
45: REVERT
```

```
46: JUMPDEST
47: CALLVALUE
48: DUP1
49: ISZERO
4a: PUSH2 0x52
4d: JUMPI
```

```
4e: PUSH1 0x0
50: DUP1
51: REVERT
```

```
52: JUMPDEST
53: POP
54: PUSH2 0x87
57: PUSH1 0x4
59: DUP1
5a: CALLDATASIZE
5b: SUB
5c: DUP2
5d: ADD
5e: SWAP1
5f: DUP1
60: DUP1
61: CALLDATALOAD
62: PUSH20 0xffffffffffffffffffffffffffffffffffffffffffff
77: AND
78: SWAP1
79: PUSH1 0x20
7b: ADD
7c: SWAP1
7d: SWAP3
7e: SWAP2
7f: SWAP1
80: POP
81: POP
82: POP
83: PUSH2 0x89
86: JUMP
```

```

89: JUMPDEST
8a: PUSH1 0x0
8c: DUP1
8d: PUSH1 0x0
8f: DUP4
90: PUSH20 0xffffffffffffffffffffffffffffffffffffffff
a5: AND
a6: PUSH20 0xffffffffffffffffffffffffffffffffffffffff
bb: AND
bc: DUP2
bd: MSTORE
be: PUSH1 0x20
c0: ADD
c1: SWAP1
c2: DUP2
c3: MSTORE
c4: PUSH1 0x20
c6: ADD
c7: PUSH1 0x0
c9: SHA3
ca: SLOAD
cb: SWAP1
cc: POP
cd: PUSH1 0x0
cf: DUP1
d0: PUSH1 0x0
d2: DUP5
d3: PUSH20 0xffffffffffffffffffffffffffffffffffffffff
e8: AND
e9: PUSH20 0xffffffffffffffffffffffffffffffffffffffff
fe: AND
ff: DUP2
100: MSTORE
101: PUSH1 0x20
103: ADD
104: SWAP1
105: DUP2
106: MSTORE
107: PUSH1 0x20
109: ADD
10a: PUSH1 0x0
10c: SHA3
10d: DUP2
10e: SWAP1
10f: SSTORE
110: POP
111: PUSH1 0x0
113: ISZERO
114: ISZERO
115: DUP3
116: PUSH20 0xffffffffffffffffffffffffffffffffffffffff
12b: AND
12c: DUP3
12d: PUSH1 0x40
12f: MLOAD
130: PUSH1 0x0
132: PUSH1 0x40
134: MLOAD
135: DUP1
136: DUP4
137: SUB
138: DUP2
139: DUP6
13a: DUP8
13b: GAS
13c: CALL
13d: SWAP3
13e: POP
13f: POP
140: POP
141: ISZERO
142: ISZERO
143: EQ
144: ISZERO
145: PUSH2 0x14d
148: JUMPI

```

```
149: PUSH1 0x0
14b: DUP1
14c: REVERT
```

```
14d: JUMPDEST
14e: POP
14f: POP
150: JUMP
```

```
87: JUMPDEST
88: STOP
```