```
0x00000000 PUSH1 0x80
0x00000002 PUSH1 0x40
0x00000004 MSTORE
0x00000005 PUSH1 0x4
0x00000007 CALLDATASIZE
0x00000008 LT
0x00000009 PUSH2 0x27
0x0000000c JUMPI
```

```
0x000000cd STOP
```

```
0x0000000d PUSH4 0xffffffff
0x00000012 PUSH1 0xe0
0x00000014 PUSH1 0x2
0x00000016 EXP
0x00000017 PUSH1 0x0
0x00000019 CALLDATALOAD
0x0000001a DIV
0x0000001b AND
0x0000001c PUSH4 0x8a4068dd
0x00000021 DUP2
0x00000022 EQ
0x00000023 PUSH2 0x2c
0x00000026 JUMPI
```

```
0x00000027 JUMPDEST
0x00000028 PUSH1 0x0
0x0000002a DUP1
0x0000002b REVERT
```

```
0x0000002c JUMPDEST
0x0000002d CALLVALUE
0x0000002e DUP1
0x0000002f ISZERO
0x00000030 PUSH2 0x38
0x00000033 JUMPI
```

```
0x00000038 JUMPDEST
0x00000039 POP
0x0000003a PUSH2 0x41
0x0000003d PUSH2 0x55
0x00000040 JUMP
```

```
0x00000034 PUSH1 0x0
0x00000036 DUP1
0x00000037 REVERT
```

```
0x00000055 JUMPDEST
0x00000056 PUSH1 0x40
0x00000058 DUP1
0x00000059 MLOAD
0x0000005a PUSH32 0x7265676973746572000000000000000000000000000000000000000000000000
0x0000007b DUP2
0x0000007c MSTORE
0x0000007d PUSH32 0x43656e747261546f6b656e0000000000000000000000000000000000000000
0x0000009e PUSH1 0x20
0x000000a0 DUP3
0x000000a1 ADD
0x000000a2 MSTORE
0x000000a3 DUP2
0x000000a4 MLOAD
0x000000a5 PUSH1 0x0
0x000000a7 SWAP3
0x000000a8 PUSH20 0x96a65609a7b84e8842732deb08f56c3e21ac6f8a
0x000000bd SWAP3
0x000000be DUP5
0x000000bf SWAP3
0x000000c0 PUSH20 0xaa27f8c1160886aacba64b2319d8d5469ef2af79
0x000000d5 SWAP3
0x000000d6 PUSH1 0x1
0x000000d8 SWAP3
0x000000d9 DUP7
0x000000da SWAP3
0x000000db DUP2
0x000000dc DUP4
0x000000dd ADD0
0x000000de SWAP3
0x000000df DUP8
0x000000e0 SWAP3
0x000000e1 DUP3
0x000000e2 SWAP1
0x000000e3 SUB
0x000000e4 ADD0
0x000000e5 DUP2
0x000000e6 DUP4
0x000000e7 DUP7
0x000000e8 GAS
0x000000e9 CALL
0x000000ea DUP1
0x000000eb ISZERO
0x000000ec ISZERO
0x000000ed PUSH1 0xf4
0x000000ef JUMPI
```

```
0x000000f0 PUSH1 0x0
0x000000f2 DUP1
0x000000f3 REVERT
```

```
0x000000f4 JUMPDEST
0x000000f5 SWAP2
0x000000f6 POP
0x000000f7 POP
0x000000f8 POP
0x000000f9 DUP4
0x000000fa PUSH20 0xffffffffffffffffffffffffffffffffffffffff
0x0000010f AND
0x00000110 PUSH1 0x40
0x00000112 MLOAD
0x00000113 DUP1
0x00000114 DUP1
0x00000115 PUSH32 0x7472616e73666572282164647265737332c75696e74323536290000000000000
0x00000136 DUP2
0x00000137 MSTORE
0x00000138 POP
0x00000139 PUSH1 0x19
0x0000013b ADD
0x0000013c SWAP1
0x0000013d POP
0x0000013e PUSH1 0x40
0x00000140 MLOAD
0x00000141 DUP1
0x00000142 SWAP2
0x00000143 SUB
0x00000144 SWAP1
0x00000145 SHA3
0x00000146 PUSH1 0xe0
0x00000148 PUSH1 0x2
0x0000014a EXP
0x0000014b SWAP1
0x0000014c DIV
0x0000014d DUP4
0x0000014e DUP4
0x0000014f PUSH1 0x40
0x00000151 MLOAD
0x00000152 DUP4
0x00000153 PUSH4 0xffffffff
0x00000158 AND
0x00000159 PUSH1 0xe0
0x0000015b PUSH1 0x2
0x0000015d EXP
0x0000015e MUL
0x0000015f DUP2
0x00000160 MSTORE
0x00000161 PUSH1 0x4
0x00000163 ADD
0x00000164 DUP1
0x00000165 DUP4
0x00000166 PUSH20 0xffffffffffffffffffffffffffffffffffffffff
0x0000017b AND
0x0000017c PUSH20 0xffffffffffffffffffffffffffffffffffffffff
0x00000191 AND
0x00000192 DUP2
0x00000193 MSTORE
0x00000194 PUSH1 0x20
0x00000196 ADD
0x00000197 DUP3
0x00000198 DUP2
0x00000199 MSTORE
0x0000019a PUSH1 0x20
0x0000019c ADD
0x0000019d SWAP3
0x0000019e POP
0x0000019f POP
0x000001a0 POP
0x000001a1 PUSH1 0x0
0x000001a3 PUSH1 0x40
0x000001a5 MLOAD
0x000001a6 DUP1
0x000001a7 DUP4
0x000001a8 SUB
0x000001a9 DUP2
0x000001aa PUSH1 0x0
0x000001ac DUP8
0x000001ad GAS
0x000001ae CALL
0x000001af SWAP3
0x000001b0 POP
0x000001b1 POP
0x000001b2 POP
0x000001b3 ISZERO
0x000001b4 ISZERO
0x000001b5 PUSH2 0x1c1
0x000001b8 JUMPI
```

```
0x000001b9 PUSH1 0x0
0x000001bb SWAP5
0x000001bc POP
0x000001bd PUSH2 0x1c6
0x000001c0 JUMP
```

```
0x000001c1 JUMPDEST
0x000001c2 PUSH1 0x1
0x000001c4 SWAP5
0x000001c5 POP
```

```
0x000001c6 JUMPDEST
0x000001c7 POP
0x000001c8 POP
0x000001c9 POP
0x000001ca POP
0x000001cb SWAP1
0x000001cc JUMP
```

```
0x00000041 JUMPDEST
0x00000042 PUSH1 0x40
0x00000044 DUP1
0x00000045 MLOAD
0x00000046 SWAP2
0x00000047 ISZERO
0x00000048 ISZERO
0x00000049 DUP3
0x0000004a MSTORE
0x0000004b MLOAD
0x0000004c SWAP1
0x0000004d DUP2
0x0000004e SWAP1
0x0000004f SUB
0x00000050 PUSH1 0x20
0x00000052 ADD
0x00000053 SWAP1
0x00000054 RETURN
```