```
0x00000000  PUSH1 0x80
0x00000002  PUSH1 0x40
0x00000004  MSTORE
0x00000005  PUSH8 0xde0b6b3a7640000
0x0000000e  PUSH1 0x2
0x00000010  SSTORE
0x00000011  CALLVALUE
0x00000012  DUP1
0x00000013  ISZERO
0x00000014  PUSH2 0x1c
0x00000017  JUMPI
```

```
0x0000005b  STOP
```

```
0x0000001c  JUMPDEST
0x0000001d  POP
0x0000001e  PUSH1 0x40
0x00000020  MLOAD
0x00000021  PUSH2 0x349
0x00000024  DUP1
0x00000025  PUSH1 0x5c
0x00000027  PUSH1 0x0
0x00000029  CODECOPY
0x0000002a  DUP2
0x0000002b  ADD
0x0000002c  PUSH1 0x40
0x0000002e  MSTORE
0x0000002f  MLOAD
0x00000030  PUSH1 0x1
0x00000032  DUP1
0x00000033  SLOAD
0x00000034  PUSH1 0x1
0x00000036  PUSH1 0xa0
0x00000038  PUSH1 0x2
0x0000003a  EXP
0x0000003b  SUB
0x0000003c  NOT
0x0000003d  AND
0x0000003e  PUSH1 0x1
0x00000040  PUSH1 0xa0
0x00000042  PUSH1 0x2
0x00000044  EXP
0x00000045  SUB
0x00000046  SWAP1
0x00000047  SWAP3
0x00000048  AND
0x00000049  SWAP2
0x0000004a  SWAP1
0x0000004b  SWAP2
0x0000004c  OR
0x0000004d  SWAP1
0x0000004e  SSTORE
0x0000004f  PUSH2 0x33c
0x00000052  DUP1
0x00000053  PUSH2 0x5c
0x00000056  PUSH1 0x0
0x00000058  PUSH1 0x0
0x0000005a  RETURN
```

```
0x00000018  PUSH1 0x0
0x0000001a  DUP1
0x0000001b  REVERT
```