

master

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[CVEs](#) / [Suicidal](#) / 2019-07-09-02.md

ToolmanInside replace unrelated addresses

[History](#)

1 contributor

25 lines (13 sloc) | 738 Bytes

...

Vender

ICOVO

Deployment Address

0x4Ea0Df261BA584572CDED3F2E35a0E63375Ac4f1

Code Details

<https://etherscan.io/address/0x4Ea0Df261BA584572CDED3F2E35a0E63375Ac4f1>

Vulnerable Code

```
1 function selfdestructs() payable public {  
2     selfdestruct(owner);  
3 }
```

Description

This contract provide a suicidal function. When other contracts invoke this function, the balances of contracts will be transfered to the contract.

In this function, selfdestructs provides a suicidal functionality. This suicidal procedure is simple and straight-forward, without any checks on the target address, thus provides the possibility for hackers to design a malicious code to steal ethers.

Suggestions

Check transaction address instead of using owner for transfer target.