

master

...

[CVEs](#) / [Suicidal](#) / 2019-07-09-03.md

ToolmanInside replace unrelated addresses

History

1 contributor

25 lines (13 sloc) | 739 Bytes

...

Vender

0xRACER

Deployment Address

0xEe045942b043B92cca0c454a553649EaA80873ea

Code Details

<https://etherscan.io/address/0xEe045942b043B92cca0c454a553649EaA80873ea>

Vulnerable Code

```
1 function destroycontract(address _to) {  
2     selfdestruct(_to);  
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, destroycontract 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 _to for transfer target.