==== Delegatecall to user-supplied address ====

SWC ID: 112

Severity: High

Contract: Proxy

Function name: fallback

PC address: 54

Estimated Gas Usage: 1631 - 38123

The contract delegates execution to another contract with a user-supplied address.

The smart contract delegates execution to a user-supplied address.This could allow an attacker to execute arbitrary code in the context of this contract account and manipulate the state of the contract account or execute actions on its behalf.

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In file: /home/mythril/WFIL.sol:22

tractLogic, ptr, calldatasize, 0, 0)

let retS

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Initial State:

Account: [CREATOR], balance: 0x1, nonce:0, storage:{}

Account: [ATTACKER], balance: 0x1, nonce:0, storage:{}

Transaction Sequence:

Caller: [CREATOR], calldata: 000000000000000000000000deadbeefdeadbeefdeadbeefdeadbeefdeadbeef00000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000, value: 0x0

Caller: [ATTACKER], function: unknown, txdata: 0x, value: 0x0