

## HW2

Transaction hashes:

*0xb9316bbbae1cd21cd824de8651c72582261230724b1957abdeb466aa96a359c9*

Transferred TheDAO Tokens to address 0x000... (Black Hole): 31 transactions of 74,000 DAO tokens ( $31 * 74000 = 2,294,000$ ), and 1 transaction of 74,000 DAO tokens to 0xabeebb597... First 31 transactions look like tokens being burned, last one a transfer to an account.

*0x4fc1580e7f66c58b7c26881cce0aab9c3509afe6e507527f30566fbf8039bcd0*

Creation of contract "Uniswap V2: Router 2" by "Uniswap: Deployer 2"; creation of Uniswap's version 2 router.

*0x552bc0322d78c5648c5efa21d2daa2d0f14901ad4b15531f1ab5bbe5674de34f*

Transaction from wallet 0xc8a65... to itself, with a message:

"IT WOULD HAVE BEEN A BILLION HACK IF I HAD MOVED REMAINING SHITCOINS!  
DID I JUST SAVE THE PROJECT?

NOT SO INTERESTED IN MONEY, NOW CONSIDERING RETURNING SOME TOKENS  
OR JUST LEAVING THEM HERE"

Transaction was part of the PolyNetwork exploit hack this year, which stole over \$600 million worth of assets.

*0x7a026bf79b36580bf7ef174711a3de823ff3c93c65304c3acc0323c77d62d0ed*

Address from previous part's exploit returns \$96 million worth of DAI Stablecoin to address 0x34d6b2...

*0x814e6a21c8eb34b62a05c1d0b14ee932873c62ef3c8575dc49bcf12004714eda*

PolyNetwork exploiter 2 which transferred 160 Ether (~ \$510k at the time) to address 0xa87fb... Another exploit which was used on the Poly network to steal assets.

Largest account balance

Eth2 Deposit Contract:

<https://etherscan.io/address/0x00000000219ab540356cbb839cbe05303d7705fa>

Currently holds 8,216,338 Ether, almost 7% of all Ether. Can be found via Etherscan's Top accounts page: <https://etherscan.io/accounts>.

What is special about the following accounts?

*0x1db3439a222c519ab44bb1144fc28167b4fa6ee6*

Eth2 depositor label, public name "Vb 2", maybe one of Vitalik Buterin's wallets as his main wallet is "vilatik.eth", and another one with the public label as "Vb".

*0x00dEaD*

Address which is often used for burning tokens (reducing supply -> making it more scarce).