Blockchain Assignment 2

Question 1

1. The creation time of the contract in UTC is Apr-21-2022 06:00:05 PM UTC

* The transaction hash is : **0x5c533e574a9ad13eefa418c020ac0fc61cfad9df5704b0348993cdec16a445e3**
* The transaction fee Is **0.00758367791496894 ETH**
* The function called is **update(bytes32 \_oldRoot,bytes32 \_newRoot,bytes \_signature)**
* The sender is 0xfF3703E510f4Ff4D8686f2f33f722D5C565D18f7 and its an external owned account

**0x46EFc27a8C65D69053Db6eFb394bFdc5c93c73dE:**

1. The active period was from **May-10-2021 07:08:03 AM UTC - May-14-2021 01:50:15 AM UTC (4 days)**
2. The balance is **0** ETH and **0** USDT
3. There are **14** transactions in total (7 ETH and 7 USDT)
4. The Ether was transferred to this address: **0x639CA9717b227DBA9AF2b92035cC2298597bCe73**
5. There are **7** ERC-20 Token (USDT) transfers in this account
6. There is one token that is **USDT**
7. The highest amount (outgoing) was 231,324.540816
8. Total amount of ETH sent is: **0.008205051402089904 ETH**
9. Only one method transfer is called in all the contract transactions
10. The active period is Feb-08-2021 07:58:44 AM UTC - Jul-12-2021 08:04:51 AM UTC (**155 days**)
11. The balance in the account is **0.155601699903764823 ETH, 0.03 USDT** and **0.84 USDC**
12. There are 235 transactions in total including all token transactions
13. In the most recent outgoing ETH transaction, 0.05 ETH was sent to 0x0a80DbFdE6C8e876848AaB066AD21ad1F3D28e20
14. There are 168 USDT transactions and 7 USDC transactions and in total 175 contract transactions
15. There are two types of tokens, USDC and USDT