

Homework 2

Answers

Use the main net block explorer to find

1. How many users are holding the pancake swap token 'cake' ?

<https://bscscan.com/token/0x0e09fabb73bd3ade0a17ecc321fd13a19e81ce82#balances> over 1.3 milion users excluding smart contracts

2. Approximately, how many unique addresses are there ?
3. Who validated the first block after the genesis block ?

<https://bscscan.com/block/1> Validator: Sigm8

4. Roughly how many transactions are pending

<https://bscscan.com/gastracker> → Pending Queue varies between 50 to 200 transactions

5. Which contract is consuming most gas ?

<https://bscscan.com/gastracker> → Gas Guzzlers PancakeSwap: Router v2

6. How much gas is needed to have a transaction get in a block within 5 - 10 s ?

<https://bscscan.com/gastracker> 5 gwei

7. What is special about this

transaction `0x1bfbff8411ed44e609d911476b0d35a28284545b690902806ea0a7ff0453e931`

It is a Contract Creation tx's that has created 'PancakeSwap: Router v2'