1. Two contracts, stake and token
2. veNFT decays linearly by day, 7 <time length <365, time length is set by staker, this interval is configurable when initializing
3. Emission of $CIETY decays linearly by day, 0 <time length <365\*2, this interval is configurable when initializing, the first day emmision is 10000, this is also configurable when initializing
4. A staker can stake multiple Somate NFT at one time
5. Stake contract provides an API for retrieving the total rewards of $CIETY of a staker
6. A staker can only unstake if the lock period has elapsed, otherwise tx will fail, can’t unstake during staking?
7. Start amount of veNFT is determined how many days a staker wants to stake, e.g., staking for 50 days, then start amount is 50/365
8. Given a staked Solmate NFT, in one day, it gets rewards of $CIETY = emitted\_$CIETY\_of\_this\_day \* veNFTuser\_this\_day / veNFTtotal\_this\_day
9. Burn when unstake
10. Not necessary for a staker to see their veNFTs and $CIETY in his wallet, just on page
11. Decimals of $CIETY = 9
12. 7K Solmate NFTs in total
13. $CIETY token contract
    1. 1 Billion total supply , configurable
    2. 20% distributed to community treasury, configurable, to one address
    3. 5% distributed to team , configurable, one or more addresses
    4. 75% is emitted in stake lock rewards
    5. Emission starts at 100000 $CIETY/day and drops to 0 after 2 years. Linear decrease.
    6. Leftover dust amount can just be left in the contract
14. Q2: No TX during staked, meaning no transfering, but in ‘Min Spec’ section below, it mentions Once staked, owners can still "play" with their NFTs (see below), // MM need to confirm this. could you please detail this? If necessary. Seemingly it requires some kind of interactions with contracts.
15. Q2: Noticed that in section ‘Mining’ below, it mentions ‘staking’ at two places, irrelevant?