

Smart Contract made easy crowdfunding incubator

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current smart contract is quite complicated which is part of a bigger platform, eg ethereum, actually we can make thing quite easy! Here is a solution for easy smart contract, which is very suitable for crowdfunding alike scenario .

Remember the purpose of smart contract is that we need a blockchain to record the transactions we agree on! So that the investors can have a hakuna-matata style trust in their investment!



And the problem of current smart contract is that we have to use some kind of crypto-currency, but you don't know when the crypto-currency will suddenly come to an end. Having your contract or investment agreement relied on other blockchain is somehow a little uncertain.

Why not we save out own blockchain, after all, building a small blockchain is quite easy. A blockchain that is specifically for the contract only, a blockchain that records every investor's

transaction, as an evidence to support the contract, so that no body would have dispute on anything regarding to their investment and share-cut.

Below is the detailed process of building such a smart contract.

Say you have business idea, and you need crowdfunding, you come to a website which provide a blockchain based contract service, in order to build a blockchain for the crowdfunding, miners are needed, there are 2 ways to have enough people to witness the transactions, first, all the registered investors only, second, all the registered investor and the miners specifically work for the crowdfunding website, in return the worker gets a little share-cut from the revenue as the mining fee. If we use the first method, after we have gather enough potential investors, we can notify the investors to install the mining software on their own machine, and set a time range just like having a shareholder meeting, during the time range, every transaction made by the investors are written into a blockchain specific for the crowdfunding. To protect the investors privacy, every investor is presented as a unique hash key, thus everyone can know the whole investment details but without know their identity. To further secure the blockchain, we can burn the blockchain into a OTP (one time process) drive which is read only. If a website have enough specific miners, then we don't need to have a online shareholder meeting, every investor's transaction is recorded individually, and a final blockchain is send to every investor (including the miners, if you want give the miner one time reward in turns of money not share-cut, the mining fee is deducted from the total crowdfunding pool) .

With this kind of blockchain contract, the company who looks for the funding can accept any kind of money they want.

And the crowdfunding website is acting like a investment agent and monitoring the target companies' operating status. This smart contract can apply to any incubator!

