

Name: Shreyas Krishna Kumar  
Sem & Branch: 6<sup>th</sup> Sem CSE B

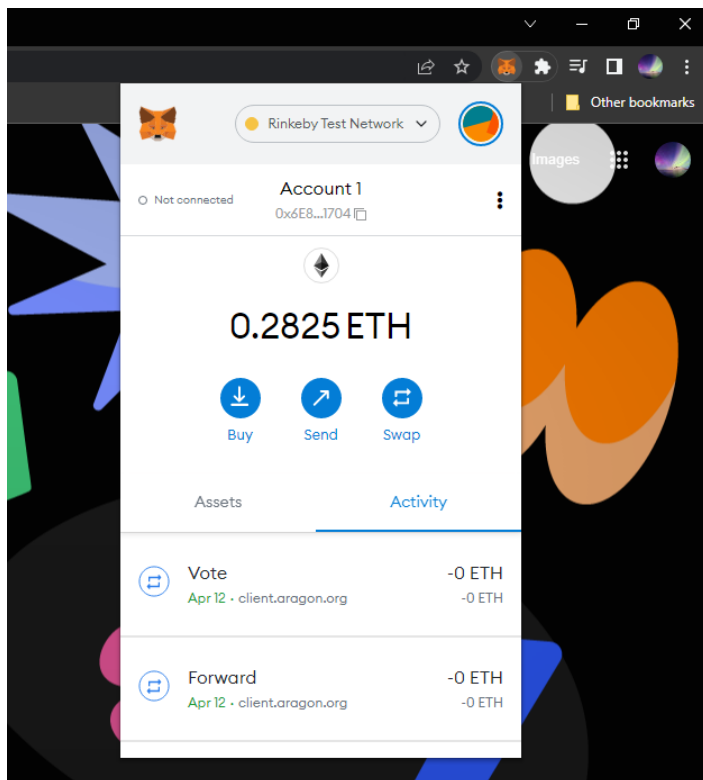
## Assignment – 2

### How to create your own DAO?

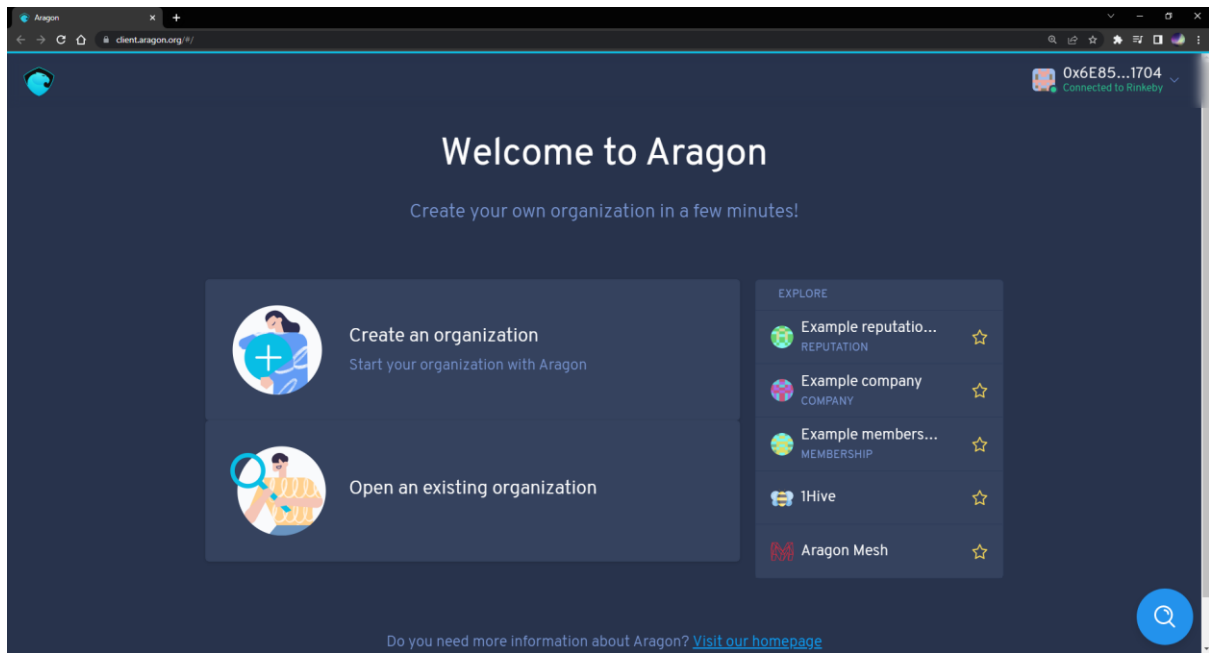
A DAO is an organization that is controlled by rules in a computer program that is transparent and controlled by the organization members rather than some central authority.

Setup a crypto wallet browser extension like Metamask. We will use the Rinkeby Test Network to create this DAO so there will be no need to spend actual Ethereum to deploy the DAO on the Ethereum mainnet.

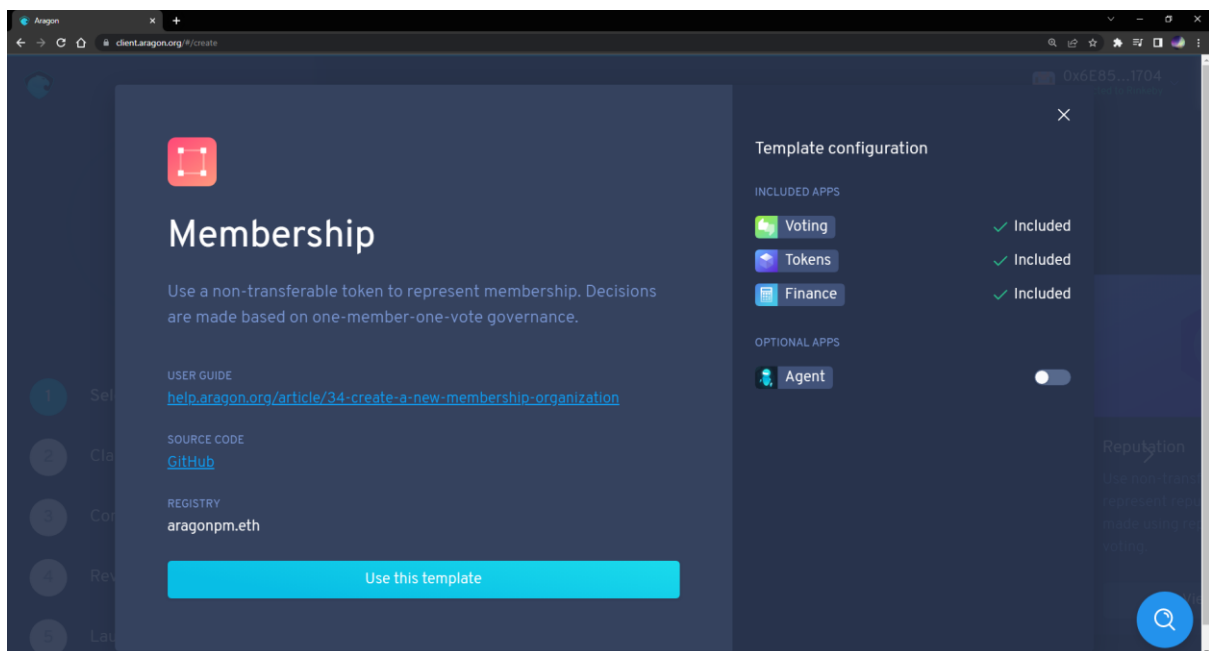
Deposit some fake ETH onto your wallet by using websites such as <https://faucets.chain.link/rinkeby>

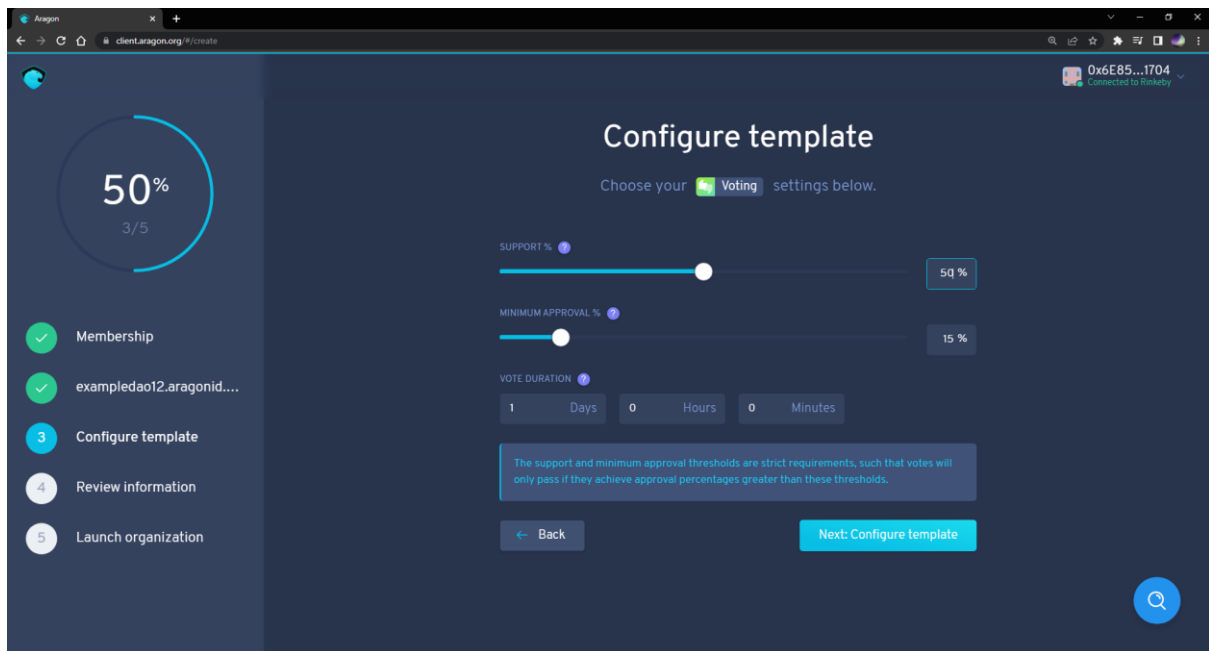
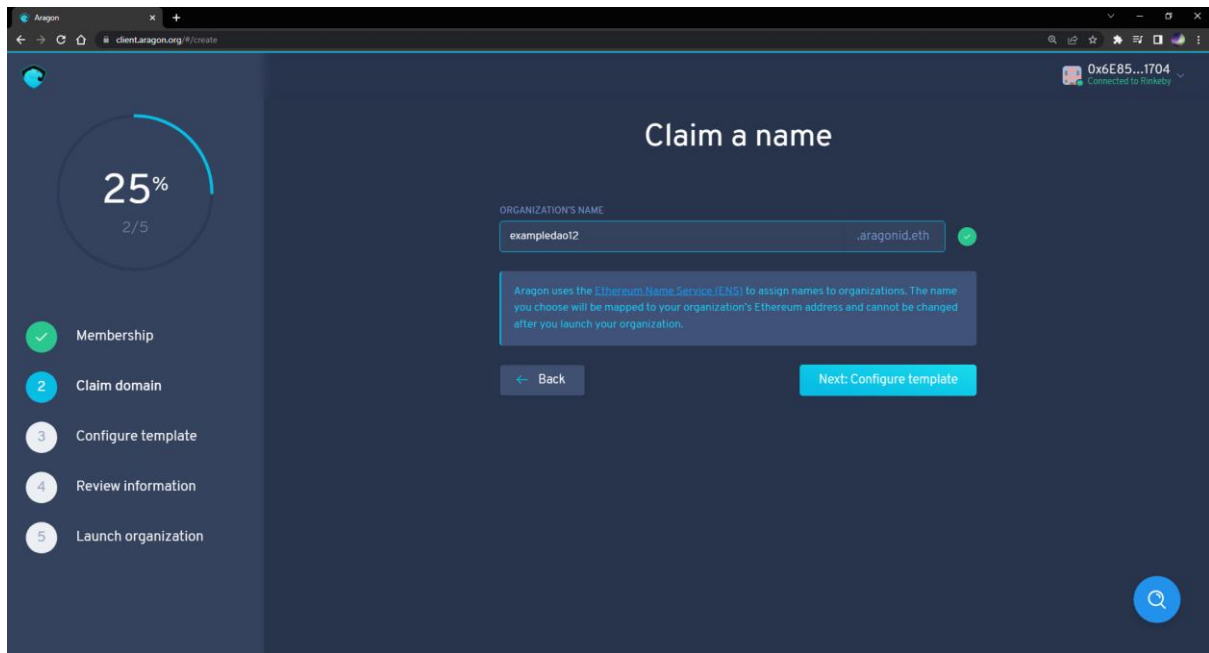


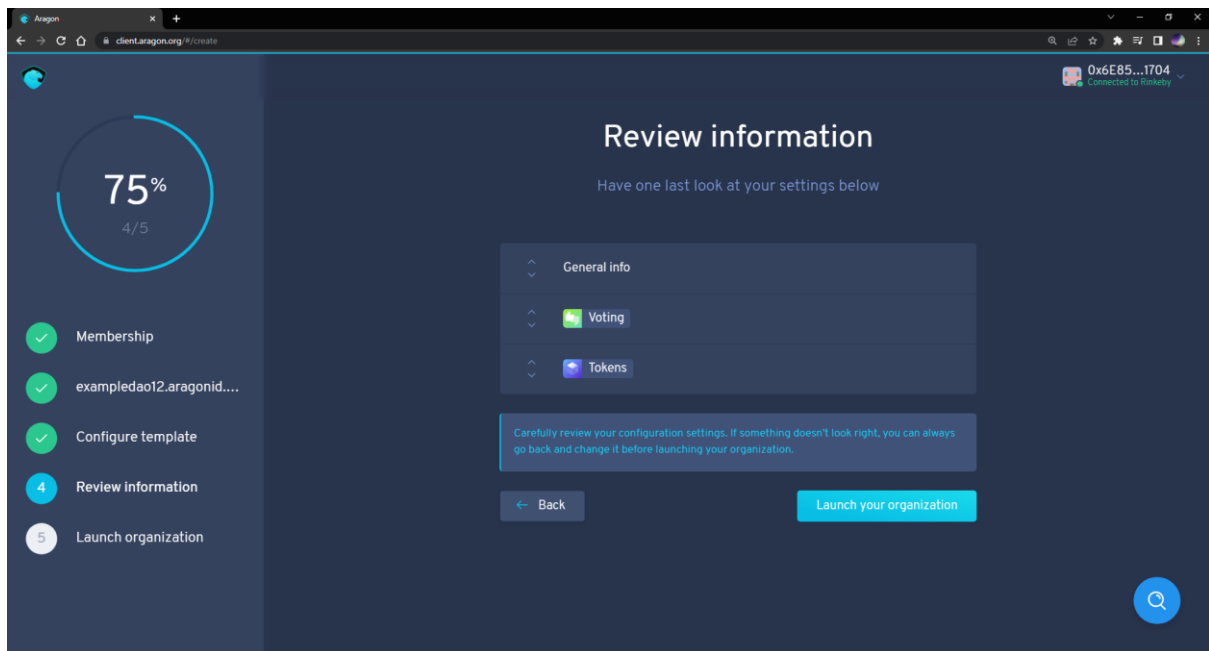
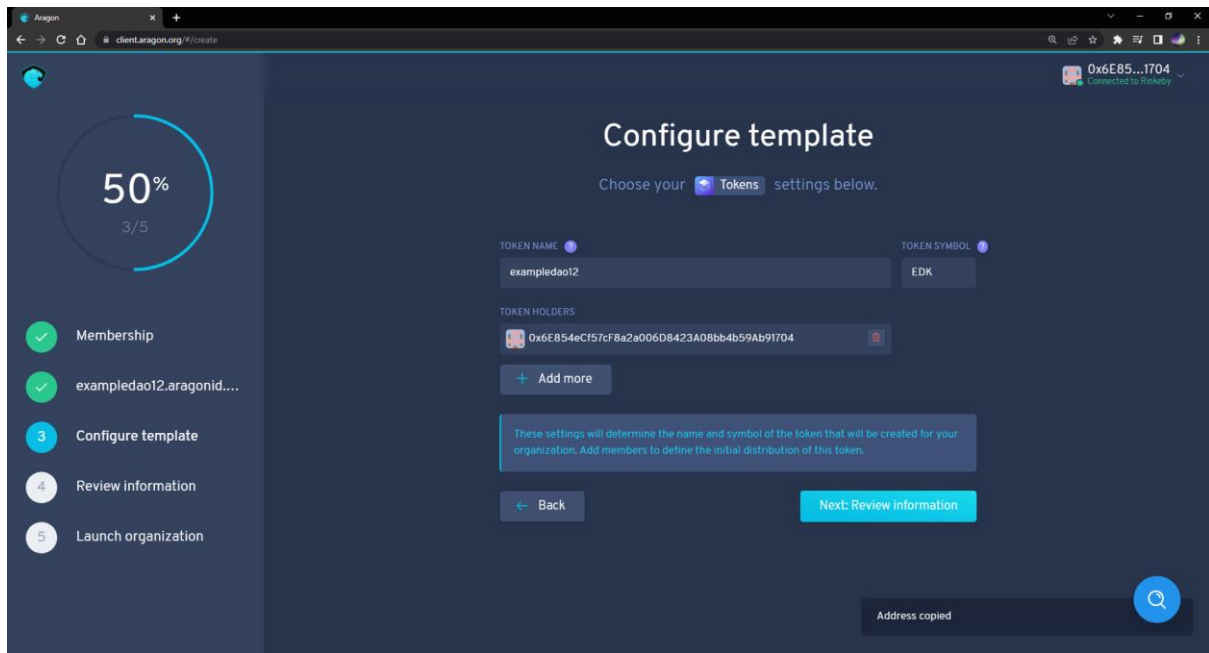
Now head on over to <https://client.aragon.org/#/> to create a Client Aragon DAO which is free after connecting your wallet to Aragon.

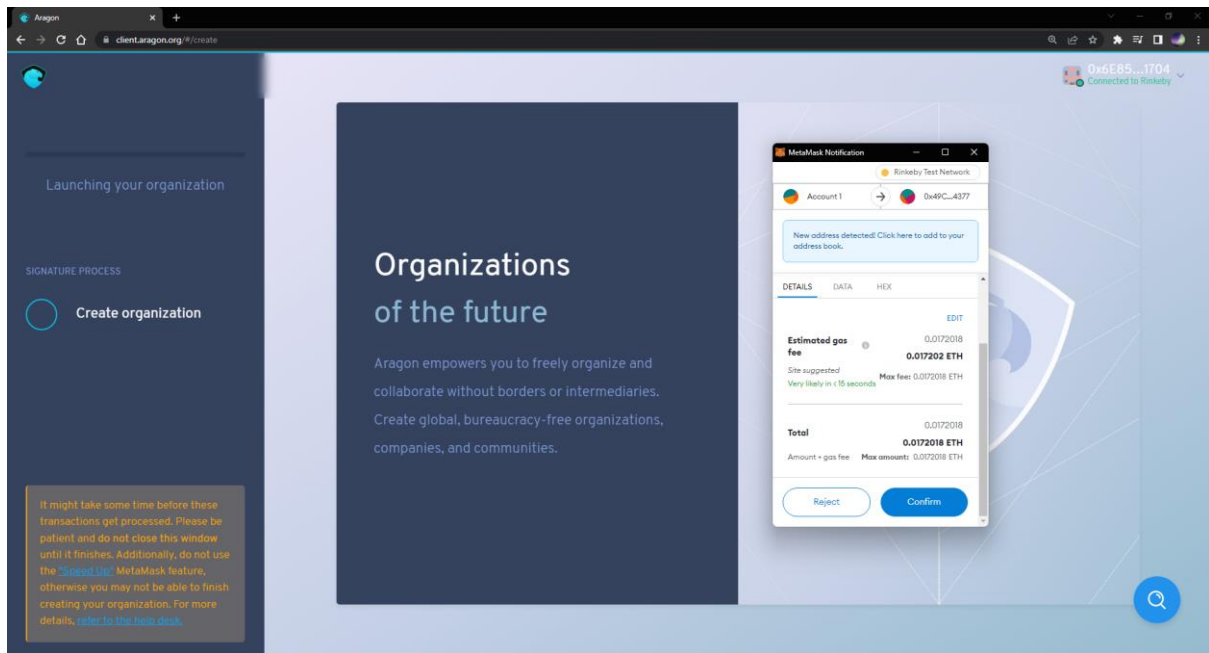


Create an organization by using one of the many templates available. Here I have chosen a Membership DAO that will allow people to vote on topics posted on the blockchain using the DAO tokens. Give it a name (here I have named it as "exampledao12.aragonid.eth"), create a token for it (here I have called it "exampledao12" with the symbol "EDK" and add the address of your Metamask wallet to allow tokens to be added), review and you will be good to launch.









We will have to confirm the fee from our wallet with our fake ether.  
And we are LAUNCHED.

We can create new polls that will be posted on the blockchain by spending our DAO tokens. At the same time to cast our votes we must once again spend some tokens. We can add more token holders by going to tokens → add tokens and mentioning the address of the wallet to which the token must be added.