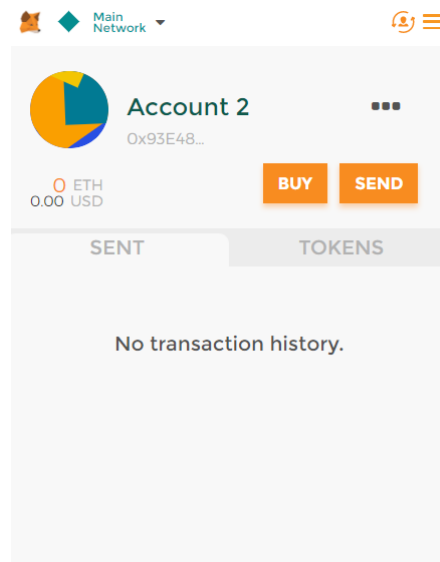


How deploy smart contract on private ethereum blockchain?

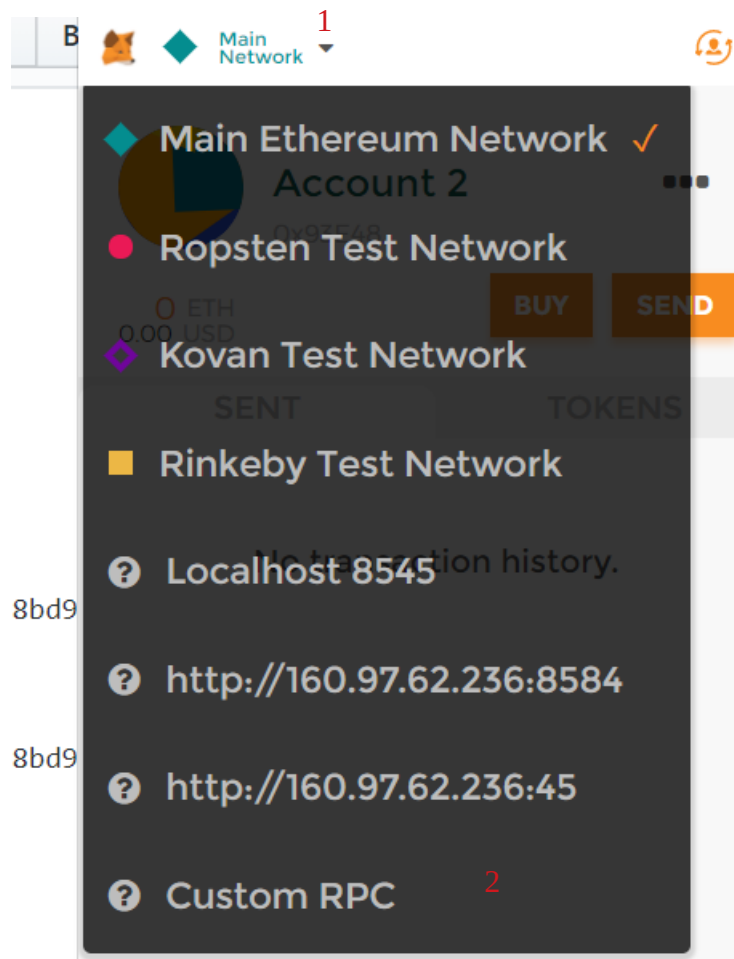
The simplest way is to use Mist or Ethereum wallet (<https://github.com/ethereum/mist/releases>) and connect it to your local node.

If is not possible we have to use online tools, install MetaMask (<https://metamask.io/>) as browser extension. When is running you should be able to access to your account by you keystore file. You can find it in the folder “keystore” example “/home/student/ETH/keystore”. After upload your keystore file you have also to provide the keystore’s password.

Now you should see something like this:



To connect to the private network, it can be done by click on “Main Network” (1) and select “Custom RPC” (2)

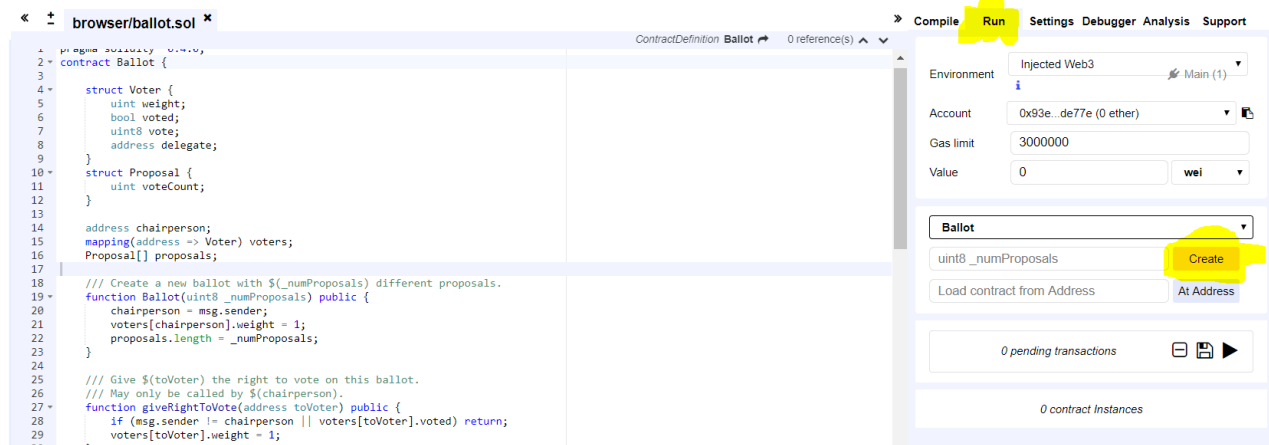


Insert the RPC address (<http://160.97.62.236.8584>) and continue by button Save.

Now MetaMask if everything is ok metamask should connect to our network.

To deploy contract by online tool use : <https://remix.ethereum.org>

Once you contract is ready go into the Run tab, insert the required input and click “Create”



Now should appear a metamask windows that ask you confirmation for deployment.