# run chain

docker run -d  --name eth-privatenode1  -v /root/privatechain/root:/root   -v /root/privatechain/datadir:/datadir   -p 8545:8545 -p 30303:30303    ethereum/client-go --rpcaddr 0.0.0.0  --rpcapi "db,eth,net,web3,personal,admin,miner" --rpc  --rpccorsdomain "\*" --dev

# init

geth --datadir data0 init genesis.json

# console

docker exec -it c37 geth --datadir ./data/00 --networkid 112223 console

docker exec -it d49 geth --datadir ./data/00 --networkid 112223 --port 30304  --rpcport 8546  console

# attach

docker exec -it c37 geth --datadir ./data/00 --networkid 112223 attach

# node

admin.nodeInfo.enode

docker exec -it  3e0 geth --datadir ./data/00 --networkid 112223 --bootnodes "enode://a1fab34a93fe98c53f4950620d1160dc4d79c797749f8547a9fd0a4242ae875f71a8940386fbd1f888f7ed0f22317e2da1db5c6dff9728a379901cbfe6d25d39@39.105.91.175:30303"

admin.addPeer('enode://a1fab34a93fe98c53f4950620d1160dc4d79c797749f8547a9fd0a4242ae875f71a8940386fbd1f888f7ed0f22317e2da1db5c6dff9728a379901cbfe6d25d39@39.105.91.175:30303')

# pending

txpool.status