1. Create your GitHub repo for both chaincode and node API
2. In GCP, clone the chaincode repo in fabric-samples/chaincode/ directory.
3. In GCP, clone the node API repo in fabric-samples/
4. Copy monitordocker.sh file from fabric-samples/commercial-paper/organization/digitbank/configuration/cli in your new node API directory
5. Copy startFabric.sh and networkDown.sh from fabcar to your nodeAPI folder
6. Run npm install in both your chaincode directory and nodeJS directory
7. Modify startFabric.sh file in your nodeJS repo directory to point to your chaincode folder in fabric-samples/chaincode/
8. Run startFabric.sh to get 2 org 2 node setup up and running and it will package and install your chain code.
9. Run node commands in your node API folder to interact with your smart contracts. Additional task: You can run an expressJS engine to expose your API as RESTful

**Note**: If you expose your nodeAPI as RESTful and it is running on a specific port such as 3000 or 5000 then to do get, post, put etc. Operations from your local computer, you’ll have to open the port on GCP. Check this resource for how to do that - <https://geekflare.com/gcp-firewall-configuration/>