10/19/23, 8:48 AM Blueventure: Blockchain Lab

Blueventure: X Blockchain Lab

Track-and-Trace Blockchain Workshop for Hyperledger Fabric 2.2 (BETA)

- Create a Hyperledger Fabric Network
 - ▶ Create Network & Member
 - Accept invite and create Supplier member

Congratulations

- Setup Development Environment
- ▶ Set up a Fabric client
- ▶ Write and deploy chaincode
- ▼ Invoking chaincode via API

Deploy CDK application

Store user secrets

Create Cognito users

▼ AWS account access

Open AWS console (us-east-1)

Get AWS CLI credentials

Exit event

Event dashboard > Invoking chaincode via API > Store user secrets

Store user secrets

⑤ Each consortium member should execute the following commands in their Cloud9 terminal.

Now you will store some of the private key material for each consortium member's user identities in AWS SecretsManager . The SecretsManager secrets have been deployed by CDK. The lambda function will retrieve these secrets so that it can query and invoke chaincode on behalf of authenticated users.

- cd \$HOME/environment/amb-hf-workshop-supplychain-app
- 2 ./scripts/insertSecretValues.sh

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