Development Components

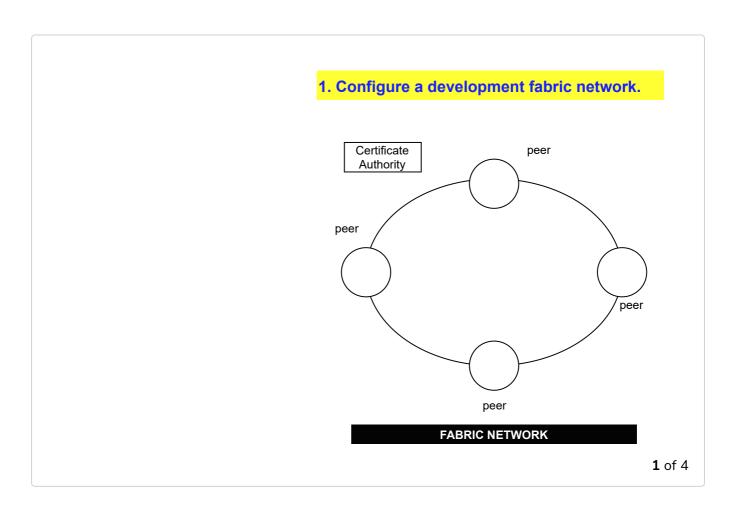
In this lesson, we will take a look at how components are used to deploy a network.

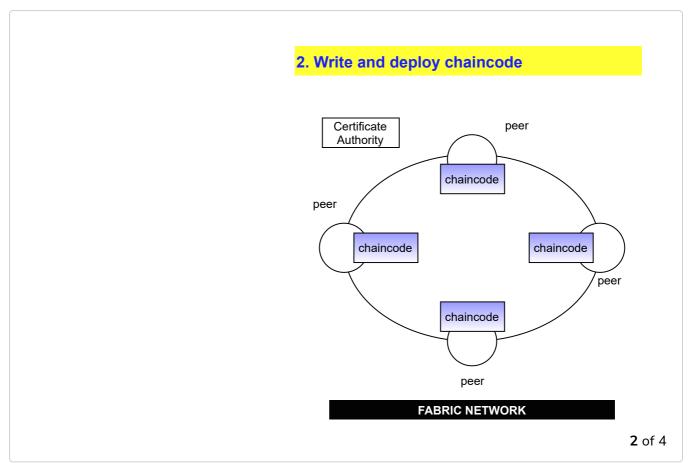
WE'LL COVER THE FOLLOWING ^

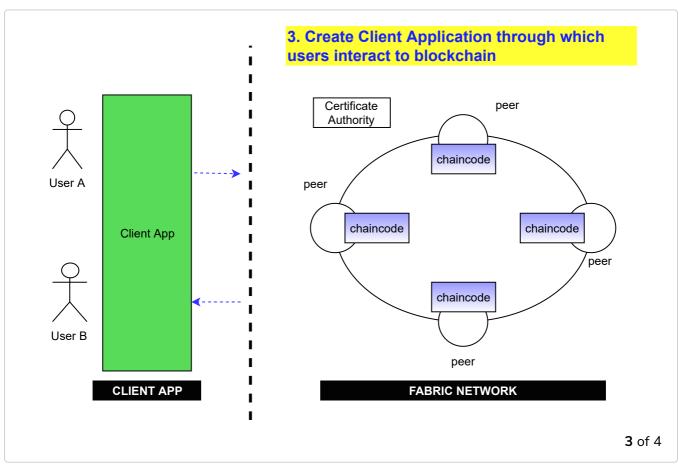
Deploying a network

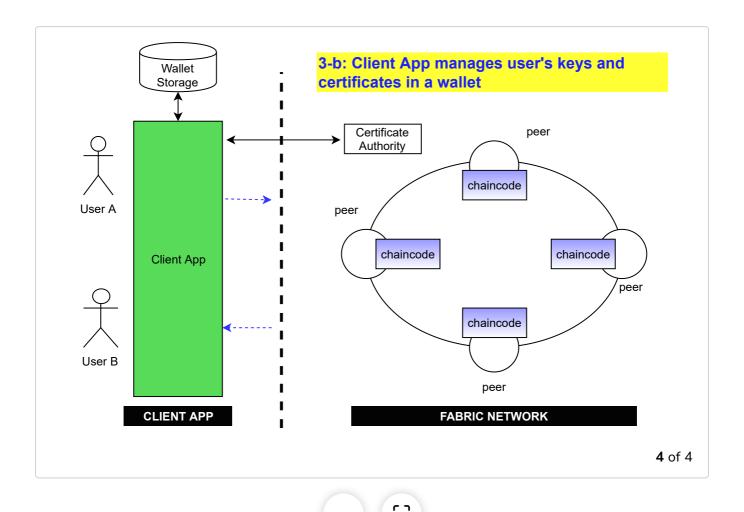
There are 3 main development components for a basic end-to-end development flow:

- 1. Configure a dev network
- 2. Write and deploy chaincode on the dev network
- 3. Write application code that can invoke chaincode transactions on dev network.









Deploying a network

Typically a network architect and network operator will deploy a network which will be distributed on multiple machines that are connected.

For development purposes however, we can launch a simple network on our developer's local machine so we can test our code on it.

The developer would first:

- 1. Deploy a basic network on their local machine
- 2. Write chaincode. Deploy their chaincode on his basic network
- 3. Write application code that invokes the chaincode they deployed.

In the next chapter, we will deploy our very own Fabric network.