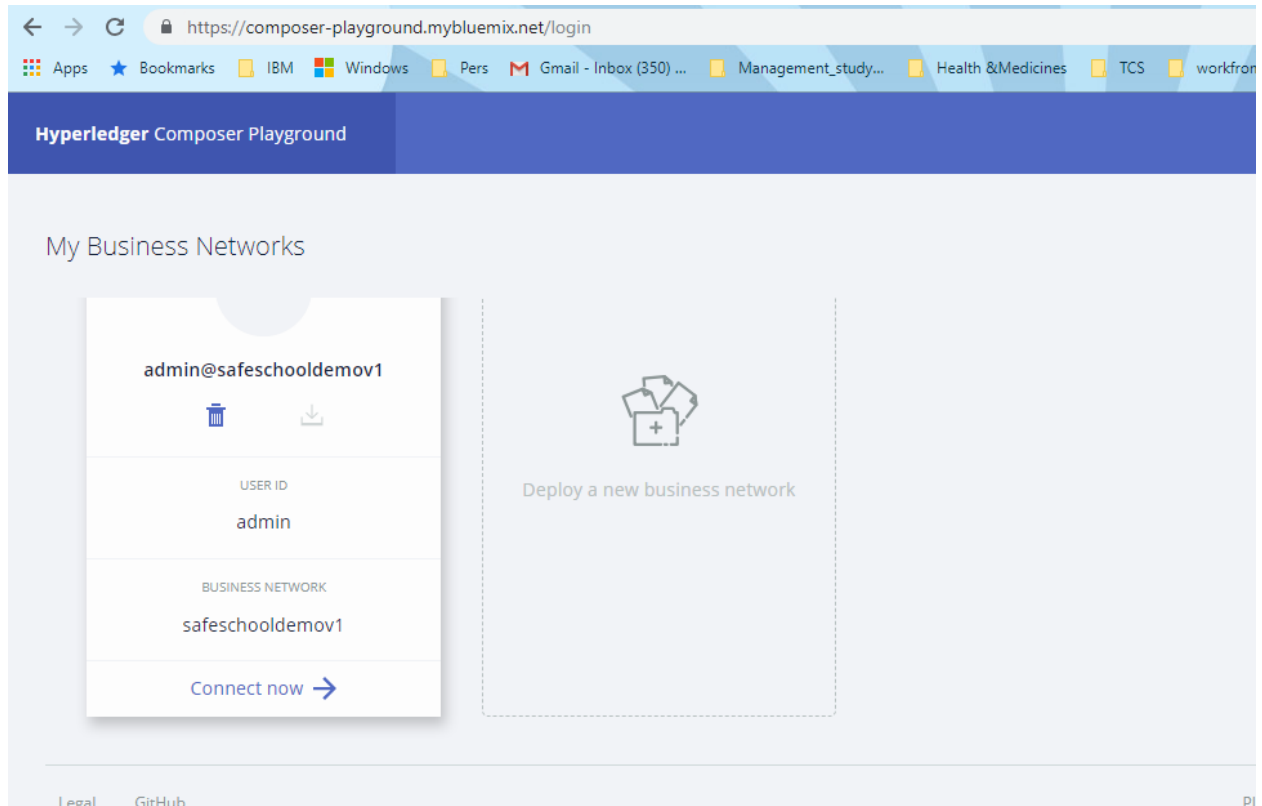


Create Your First Business Network

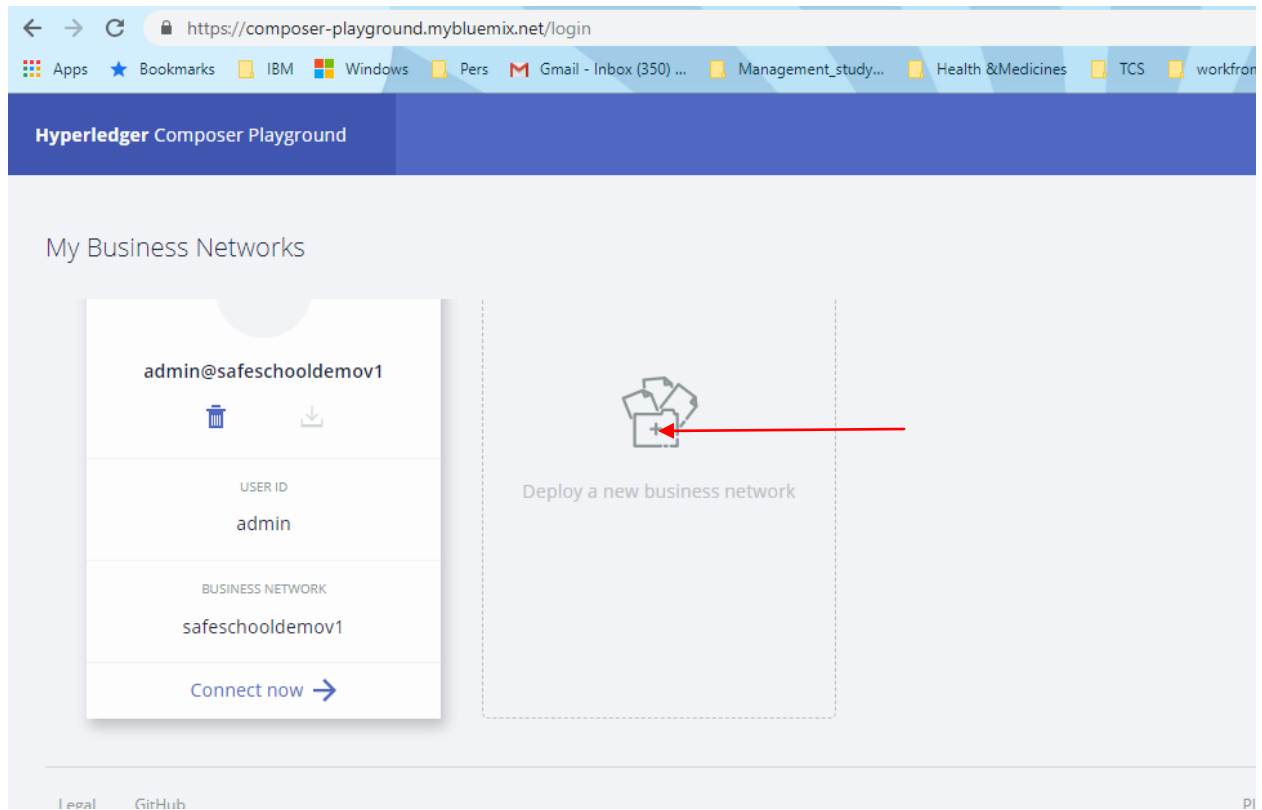
Browse to the link:

<https://composer-playground.mybluemix.net/login>

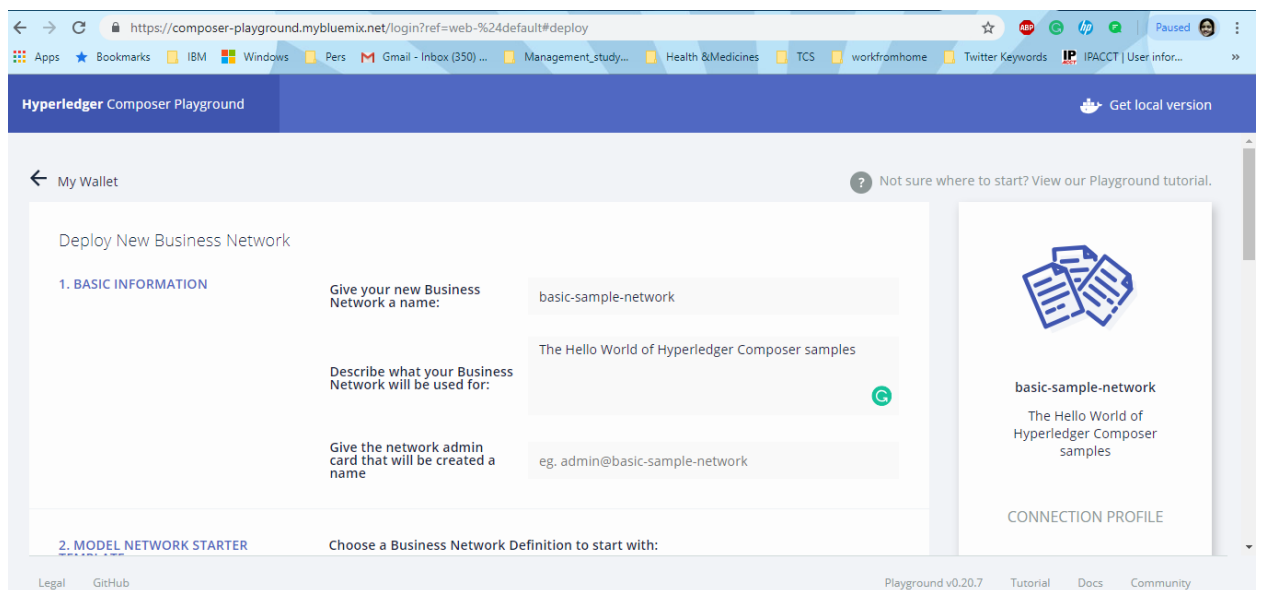


Click on the plus Icon:





It will redirect you to create your sample business network:



Type Name, Description and give a network admin.

For example: admin@my-test-network

Hyperledger Composer Playground

Get local version

My Wallet

Not sure where to start? View our Playground tutorial.

Deploy New Business Network

1. BASIC INFORMATION

Give your new Business Network a name: my-test-network

Describe what your Business Network will be used for: to test sample transactions

Give the network admin card that will be created a name: admin@my-test-network

2. MODEL NETWORK STARTER TEMPLATE

Choose a Business Network Definition to start with:

Choose a sample to play with, start a new project, or import your previous work

CONNECTION PROFILE

BASED ON basic-sample-network

All should be in small case

Now scroll down and select any business network according to your requirement:

P.S.: For testing/learning use basic-sample-network.

Composer Playground

Get local version

Choose a Business Network Definition to start with:

Choose a sample to play with, start a new project, or import your previous work

basic-sample-network

empty-business-network

Drop here to upload or [browse](#)

Samples on npm

animaltracking-network

bond-network

carauction-network

basic-sample-network

The Hello World of Hyperledger Composer samples

Contains: 1 Participant Type, 1 Asset Type, and 1 Transaction Type

Deploy

Use to scroll -down

Check the details in right:



Hyperledger Composer Playground

Network a name.

Describe what your Business Network will be used for:

Give the network admin card that will be created a name

to test sample transactions

admin@my-test-network

Check and verify

2. MODEL NETWORK STARTER TEMPLATE

Choose a Business Network Definition to start with:

Choose a sample to play with, start a new project, or import your previous work

my-test-network
to test sample transactions

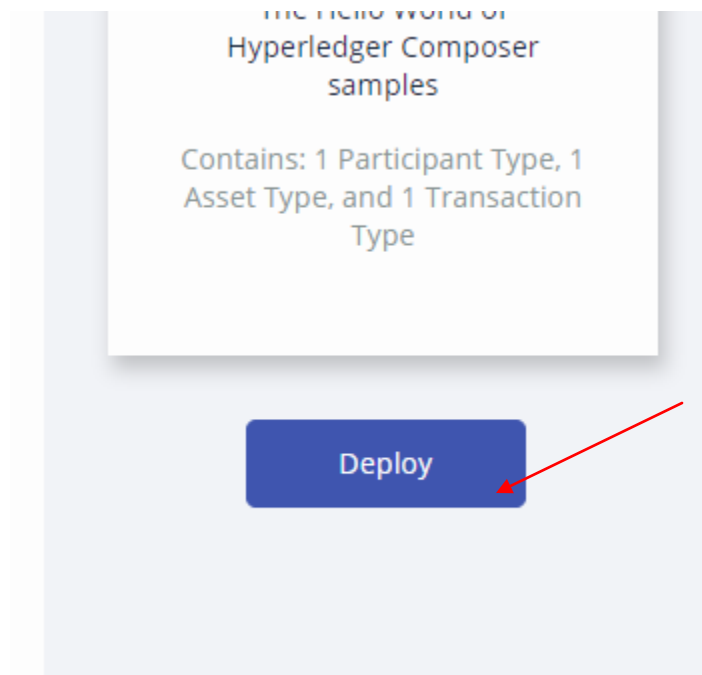
CONNECTION PROFILE

BASED ON
basic-sample-network

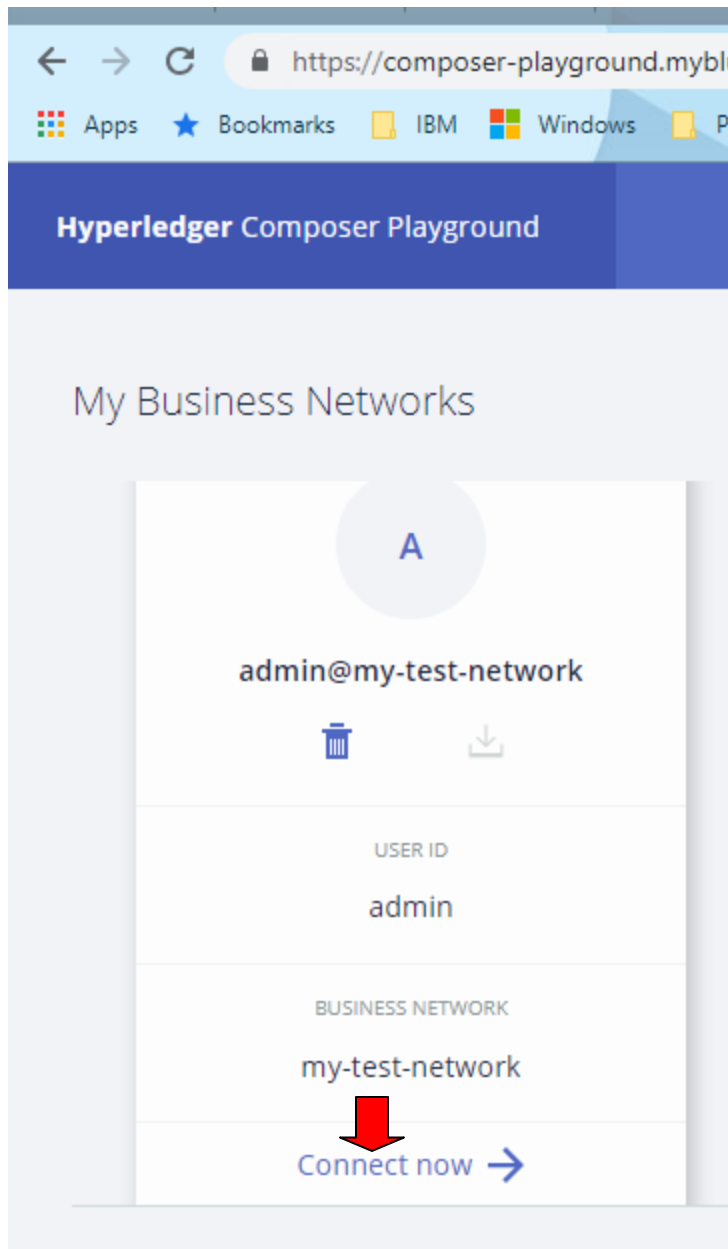
The Hello World of Hyperledger Composer samples

Contains: 1 Participant Type, 1 Asset Type, and 1 Transaction Type

Below the details you will find Deploy button. Click on it to deploy.



Your business network will be successfully created. Click on “Connect now” to connect.



Now you do the changes on your business network. Click export icon export to take a backup.

The screenshot shows the Hyperledger Composer Playground web interface in a browser. The address bar displays `https://composer-playground.mybluemix.net/editor`. The browser's tab bar includes 'Apps', 'Bookmarks', and several open tabs: 'IBM', 'Windows', 'Pers', 'Gmail - Inbox (350) ...', 'Management_study...', 'Health & Medicines', 'TCS', and 'workfromh...'. The application's header features a 'Web my-test-network' tab and two sub-tabs, 'Define' and 'Test'. On the left sidebar, under the 'FILES' section, there are three items: 'About' (containing 'README.md, package.json'), 'Model File' (containing 'models/sample.cto'), and 'Script File' (containing 'lib/sample.js'). Below these files are two buttons: 'Add a file...' and 'Export', with a red arrow pointing to the 'Export' button. The 'UPDATE NETWORK' section below shows a 'From' version of '0.2.6-20180818002031' and a 'To' version of '0.2.6-deploy.0' with an edit icon, and a 'Deploy changes' button. The main content area, titled 'About File README.md', displays the text 'Basic Sample Business Network' followed by a description: 'This is the "Hello World" of Hyperledger Composer samples, which demonstrates the core function of changing the value of an asset.' Below this, it states 'This business network defines:' and lists three components: 'Participant' (SampleParticipant), 'Asset' (SampleAsset), and 'Transaction' (SampleTransaction). At the bottom of the main area, there are links for 'Legal' and 'GitHub', and a 'Play' button on the far right.