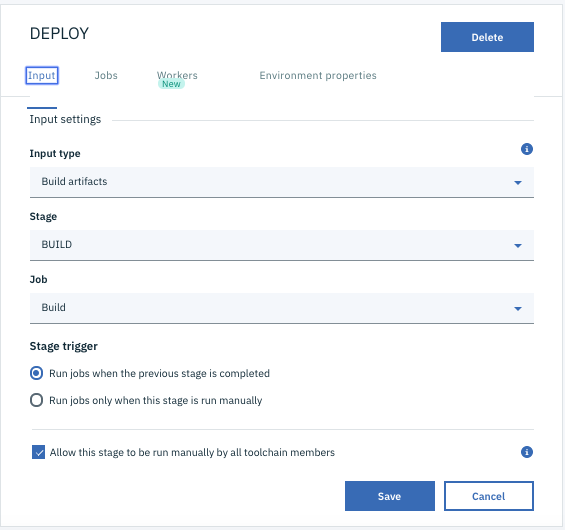
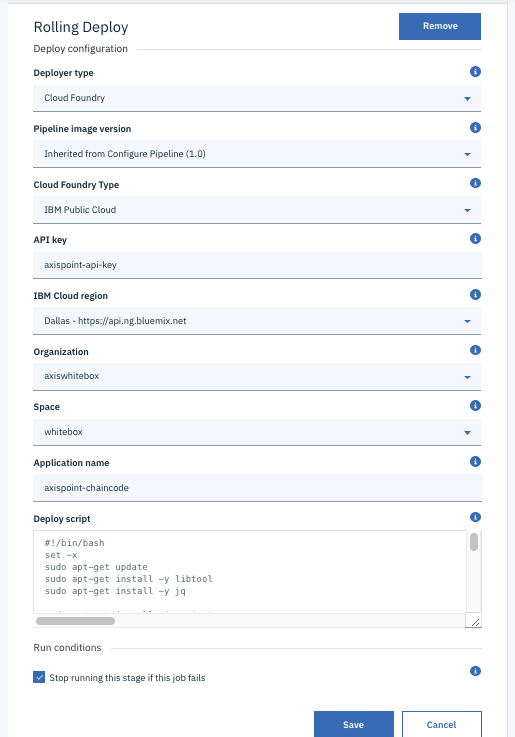
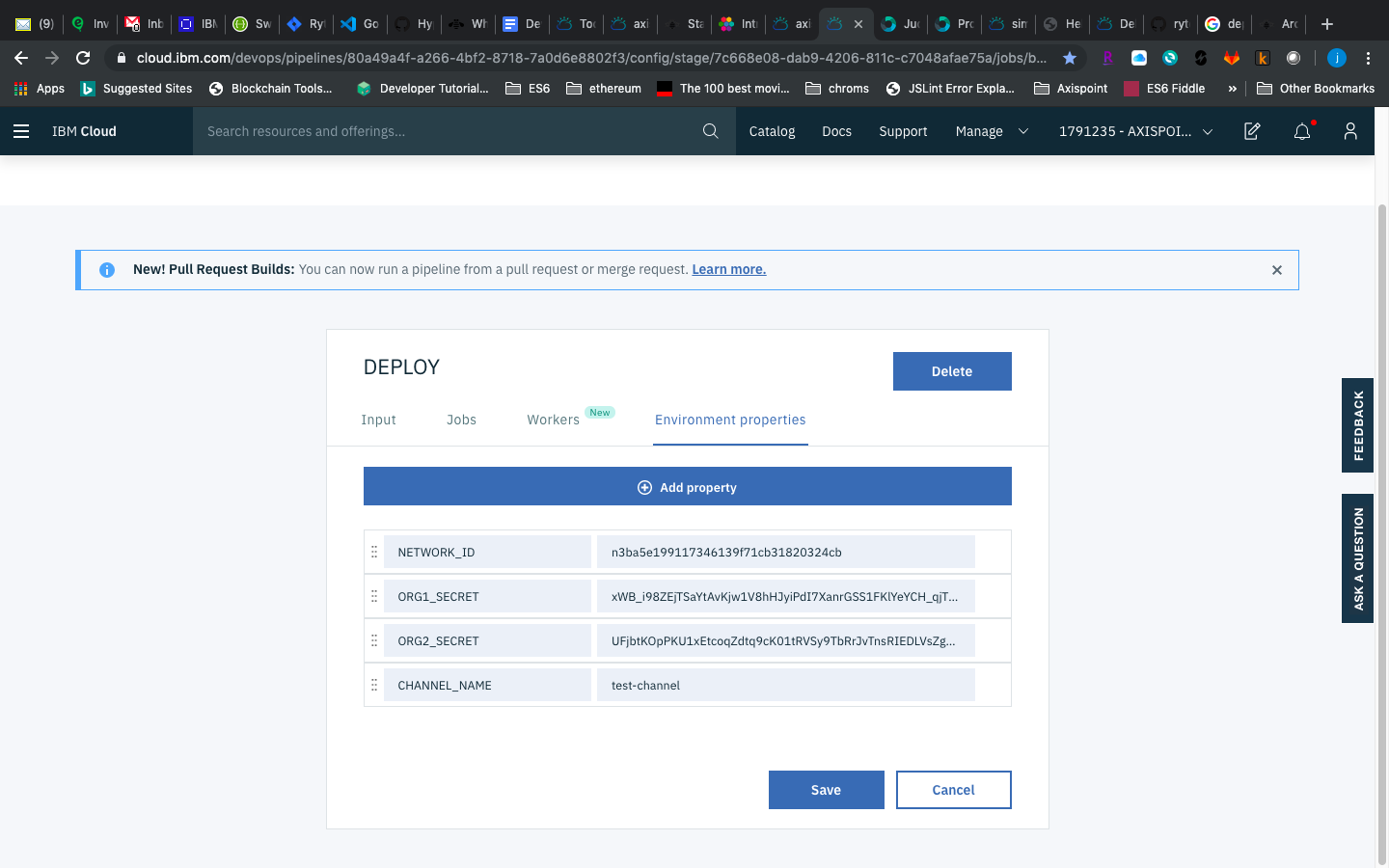
DEPLOY





Environment Variables:



#!/bin/bash

set -x

sudo apt-get update

sudo apt-get install -y libtool

sudo apt-get install -y jq

sudo apt-get install zip gzip tar

CC\_VERSION=$(date +%Y%m%d)-${BUILD\_NUMBER}

echo $CC\_VERSION

PROJECT="axispoint-cc"

URL="https://blockchain-starter.ng.bluemix.net"

CHAINCODE\_ARGS=$CC\_VERSION

pwd

ls -la

ls -la src/

cd src

ls -la $PROJECT/

rm -rf $PROJECT/$PROJECT

ls -la $PROJECT/

MYZIP="zip -r $PROJECT.zip $PROJECT"

$MYZIP

ls -la

curl -w '%{http\_code}' -X POST -H 'accept: application/json' -u "org1:$ORG1\_SECRET" -H 'Content-Type: multipart/form-data' -F "files=@$PROJECT.zip;type=application/zip" -F "chaincode\_id=$PROJECT" -F "chaincode\_version=$CC\_VERSION" -F 'chaincode\_type=golang' "$URL/api/v1/networks/$NETWORK\_ID/chaincode/install"

echo ""

echo "Install succeeded, look at the result above"

echo ""

curl -w '%{http\_code}' -X POST -H 'accept: application/json' -u "org2:$ORG2\_SECRET" -H 'Content-Type: multipart/form-data' -F "files=@$PROJECT.zip;type=application/zip" -F "chaincode\_id=$PROJECT" -F "chaincode\_version=$CC\_VERSION" -F 'chaincode\_type=golang' "$URL/api/v1/networks/$NETWORK\_ID/chaincode/install"

echo ""

echo "Install succeeded, look at the result above"

echo ""

BODY="{ \"chaincode\_id\": \"$PROJECT\", \"chaincode\_version\": \"$CC\_VERSION\", \"chaincode\_type\": \"golang\", \"chaincode\_arguments\": [ \"$CC\_VERSION\" ], \"endorsement\_policy\": { \"identities\": [ { \"role\": { \"name\": \"member\", \"mspId\": \"org1\" } }, { \"role\": { \"name\": \"member\", \"mspId\": \"org2\" } } ], \"policy\": { \"1-of\": [ { \"signed-by\": 0 }, { \"signed-by\": 1 } ] } }}"

BODY\_FILE=body.json

echo "$BODY" >"$BODY\_FILE"

cat $BODY\_FILE

curl -w '%{http\_code}' -X POST -H 'accept: application/json' -u "org1:$ORG1\_SECRET" -H 'Content-Type: application/json' -d '@body.json' "$URL/api/v1/networks/$NETWORK\_ID/channels/$CHANNEL\_NAME/chaincode/instantiate"

echo ""

echo "Instatiate succeeded, look at the result above"

echo ""

<https://cloud.ibm.com/devops/pipelines/4567764b-5603-4241-941e-663acf70cfed?env_id=ibm:yp:us-south>