

012 fabric-go-sdk 开发第一个app

参考链接:

<https://github.com/chainHero/heroes-service/tree/newVersion>

建立 go 项目目录

```
$ mkdir -p $HOME/go/{src,pkg,bin}

# 下载 fabric

$ mkdir -p $GOPATH/src/github.com/hyperledger &&
cd $GOPATH/src/github.com/hyperledger &&
git clone https://github.com/hyperledger/fabric.git &&
cd fabric &&
git checkout v1.0.5

# 下载 fabric-ca

$ cd $GOPATH/src/github.com/hyperledger &&
git clone https://github.com/hyperledger/fabric-ca.git &&
cd fabric-ca &&
git checkout v1.0.5

# Fabric SDK Go

$ go get -u github.com/hyperledger/fabric-sdk-go &&
cd $GOPATH/src/github.com/hyperledger/fabric-sdk-go &&
git checkout cc04f203bb0940c3bf30342caa15a276cb6fb9d3
```

配置 git config

```
git config --global http.proxy 'socks5://127.0.0.1:1086'

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```

安装依赖

```
cd $GOPATH/src/github.com/hyperledger/fabric-sdk-go &&  
make depend-install
```

```
cd $GOPATH/src/github.com/hyperledger/fabric-sdk-go &&  
make
```