## 一 安装Boost库（已安装，请忽略）

下载boost库：<http://www.boost.org/>

编译boost库：

1. 解压源码包
2. ./bootstrap.sh --prefix=/home/johnsonzhu/local/boost/
3. ./bjam install 或者 ./b2

## 二 安装fastcgi++

1. ./configure --prefix=/home/johnsonzhu/local/fastcgipp --with-boost=/home/johnsonzhu/local/boost/
2. make;make install;

## 三 安装ctemplate.0.88

1. ./configure --prefix=/home/johnsonzhu/local/ctemplate.0.88
2. make install

## 四 设置环境变量

export HOME=/home/johnsonzhu/

export FCGI\_INC\_EXPORT\_PATH=$HOME/local/fastcgipp/include/

export BOOST\_INC\_EXPORT\_PATH=$HOME/local/boost/include/

export CTEMPLATE\_INC\_EXPORT\_PATH=$HOME/local/ctemplate.0.88/include/

export WEBFRAMEWORK\_INC\_EXPORT\_PATH=$HOME/local/webframework/include/

export FCGI\_LIB\_EXPORT\_PATH=$HOME/local/fastcgipp/lib/

export BOOST\_LIB\_EXPORT\_PATH=$HOME/local/boost/lib/

export CTEMPLATE\_LIB\_EXPORT\_PATH=$HOME/local/ctemplate.0.88/lib/

export WEBFRAMEWORK\_LIB\_EXPORT\_PATH=$HOME/local/webframework/lib/

## 五 安装webframework

1. make
2. make install （注意设置好环境变量，根据环境变量安装webframework）

## 六 编译Echo例子

1. cd example/echo
2. make

## 七 部署Echo例子

1. cd webapps/echo/bin
2. 启动 ./service\_manager.sh start
3. 修改Nginx配置，如

 location ~/cgi/(\w+)/ {

            fastcgi\_pass unix:/dev/shm/$1.fcgi.sock;

            fastcgi\_param  SCRIPT\_FILENAME $document\_root$fastcgi\_script\_name;

            include fastcgi\_params;

        }

1. 访问fcgi，url如：domain.com/cgi/echo/getloc?gettest=abc