**Nginx的安装**

模块依赖性Nginx需要依赖下面3个包

1. gzip 模块需要 zlib 库 (下载: <http://www.zlib.net/> )

2. rewrite 模块需要 pcre 库 (下载: <http://www.pcre.org/> )

3. ssl 功能需要 openssl 库 (下载: <http://www.openssl.org/> )

Nginx包下载: <http://nginx.org/en/download.html>

依赖包安装顺序依次为:openssl、zlib、pcre, 然后安装Nginx包.

**图解教程**

第一步： 下载安装所需包

openssl-fips-2.0.2.tar.gz

zlib-1.2.7.tar.gz

pcre-8.21.tar.gz

nginx-1.2.6.tar.gz

第二步:依次安装openssl-fips-2.0.2.tar.gz, zlib-1.2.7.tar.gz, pcre-8.21.tar.gz, nginx-1.2.6.tar.gz

1.安装openssl-fips-2.0.2.tar.gz

[root@localhost mrms]# tar -zxvf openssl-fips-2.0.2.tar.gz

[root@localhost mrms]# cd openssl-fips-2.0.2

[root@localhost openssl-fips-2.0.2]# ./config

[root@localhost openssl-fips-2.0.2]# make

[root@localhost openssl-fips-2.0.2]# make install

2.安装zlib-1.2.7.tar.gz

[root@localhost mrms]# tar -zxvf zlib-1.2.7.tar.gz

[root@localhost mrms]# cd zlib-1.2.7

[root@localhost zlib-1.2.7]# ./configure

[root@localhost zlib-1.2.7]# make

[root@localhost zlib-1.2.7]# make install

3.安装pcre-8.21.tar.gz

[root@localhost mrms]# tar -zxvf pcre-8.21.tar.gz

[root@localhost mrms]# cd pcre-8.21

[root@localhost pcre-8.21]# ./configure

[root@localhost pcre-8.21]# make

[root@localhost pcre-8.21]# make install

4.安装 nginx-1.2.6.tar.gz

[root@localhost mrms]# tar -zxvf nginx-1.2.6.tar.gz

[root@localhost mrms]# cd nginx-1.2.6

[root@localhost nginx-1.2.6]# ./configure --with-pcre=../pcre-8.21 --with-zlib=../zlib-1.2.7 --with-openssl=../openssl-fips-2.0.2

[root@localhost nginx-1.2.6]# make

[root@localhost nginx-1.2.6]# make install

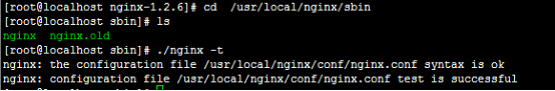
至此Nginx的安装完成!

第三步:检测是否安装成功

[root@localhost nginx-1.2.6]# cd /usr/local/nginx/sbin

[root@localhost sbin]# ./nginx -t

出现如下所示提示,表示安装成功



启动nginx

[root@localhost sbin]# ./nginx

查看端口

[root@localhost sbin]# netstat -ntlp

结果如下

