## pcre问题

In file included from src/core/ngx\_core.h:72:0,

from src/core/nginx.c:9:

src/core/ngx\_regex.h:15:18: fatal error: pcre.h: No such file or directory

#include <pcre.h>

yum install pcre-devel 这个是重写模块必须的

非常感谢各位的回答，当时只安装了pcre库，没安装pcre-devel 问题解决了，谢谢各位

## openssl版本错误

home/webrtc/live/zlib/ -I objs \

-o objs/src/event/ngx\_event\_openssl.o \

src/event/ngx\_event\_openssl.c

src/event/ngx\_event\_openssl.c: In function ‘ngx\_ssl\_dhparam’:

src/event/ngx\_event\_openssl.c:954:11: error: dereferencing pointer to incomplete type

dh->p = BN\_bin2bn(dh1024\_p, sizeof(dh1024\_p), NULL);

^

src/event/ngx\_event\_openssl.c:955:11: error: dereferencing pointer to incomplete type

dh->g = BN\_bin2bn(dh1024\_g, sizeof(dh1024\_g), NULL);

^

src/event/ngx\_event\_openssl.c:957:15: error: dereferencing pointer to incomplete type

if (dh->p == NULL || dh->g == NULL) {

^

src/event/ngx\_event\_openssl.c:957:32: error: dereferencing pointer to incomplete type

if (dh->p == NULL || dh->g == NULL) {

^

src/event/ngx\_event\_openssl.c: In function ‘ngx\_ssl\_connection\_error’:

src/event/ngx\_event\_openssl.c:1941:21: error: ‘SSL\_R\_NO\_CIPHERS\_PASSED’ undeclared (first use in this function)

|| n == SSL\_R\_NO\_CIPHERS\_PASSED /\* 182 \*/

^

src/event/ngx\_event\_openssl.c:1941:21: note: each undeclared identifier is reported only once for each function it appears in

make[1]: \*\*\* [objs/src/event/ngx\_event\_openssl.o] Error 1

make[1]: Leaving directory `/usr/local/nginx'

make: \*\*\* [build] Error 2

解决方案

The OpenSSL API has changed quite a bit in 1.1.0... this means that nginx needs some work to adapt. I recommend you talk with the nginx folks.

替换openssl的包围1.0.1的

## pcre版本错误

cd /home/webrtc/live/pcre \

&& make libpcre.la

make[2]: Entering directory `/home/webrtc/live/pcre'

make[2]: \*\*\* No rule to make target `libpcre.la'. Stop.

make[2]: Leaving directory `/home/webrtc/live/pcre'

make[1]: \*\*\* [/home/webrtc/live/pcre/.libs/libpcre.a] Error 2

make[1]: Leaving directory `/usr/local/nginx'

make: \*\*\* [build] Error 2

解决方案：

pcre2-10.20.tar.gz

切换到pcre-8.39.tar.bz2版本

## make install错误

[root@localhost nginx]# make install

make -f objs/Makefile install

make[1]: Entering directory `/usr/local/nginx'

test -d '/usr/local/nginx' || mkdir -p '/usr/local/nginx'

test -d '/usr/local/nginx/sbin' \

|| mkdir -p '/usr/local/nginx/sbin'

test ! -f '/usr/local/nginx/sbin/nginx' \

|| mv '/usr/local/nginx/sbin/nginx' \

'/usr/local/nginx/sbin/nginx.old'

cp objs/nginx '/usr/local/nginx/sbin/nginx'

test -d '/usr/local/nginx/conf' \

|| mkdir -p '/usr/local/nginx/conf'

cp conf/koi-win '/usr/local/nginx/conf'

cp: ‘conf/koi-win’ and ‘/usr/local/nginx/conf/koi-win’ are the same file

make[1]: \*\*\* [install] Error 1

make[1]: Leaving directory `/usr/local/nginx'

make: \*\*\* [install] Error 2

[root@localhost nginx]# mv /usr/local/nginx

mv: missing destination file operand after ‘/usr/local/nginx’

Try 'mv --help' for more information.

解决方案：

nginx源码包目录和安装目录(配置的)，产生了冲突

把nginx源码包从/usr/local/nginx 拷贝到/home/username/nginx

重新make install

## nginx reload出错

[root@localhost sbin]# ./nginx -s reload

nginx: [error] open() "/usr/local/nginx/logs/nginx.pid" failed (2: No such file or directory)

解决方案

[root@localhost sbin]# ./nginx -c /usr/local/nginx/conf/nginx.conf

[root@localhost sbin]# ls /usr/local/nginx/logs/

access.log error.log nginx.pid

使用nginx -c的参数指定nginx.conf文件的位置

　重新启动服务器，访问web服务发现无法浏览啦!登陆服务器之后进到nginx使用./nginx -s reload重新读取配置文件，发现报nginx: [error] open() "/usr/local/nginx/logs/nginx.pid" failed (2: No such file or directory)错误，进到logs文件发现的确没有nginx.pid文件

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