

OpenSSH_6.6.1p1???openssh-9.1p1

1.1 ① zlib

```
tar -xzf zlib-1.2.11.tar.gz && cd zlib-1.2.11
```

② openssh ③ lib ④

```
./configure --prefix=/usr/local/zlib && make -j 8 && make install
```

⑤

```
echo "/usr/local/zlib/lib" >> /etc/ld.so.conf
```

```
ldconfig -v
```

1.2 ① openssl

```
tar -xzf openssl-OpenSSL_1_1_0k.tar.gz
```

② --shared ③ /usr/local/openssl ④ lib ⑤ openssh ⑥

```
./config --prefix=/usr/local/openssl --shared && make -j 8 && make install
```

```
mv /usr/bin/openssl /usr/bin/openssl_bak && mv /usr/include/openssl/ /usr/include/openssl_bak/
```

```
ln -s /usr/local/openssl/bin/openssl /usr/bin/openssl && ln -s /usr/local/openssl/include/openssl/
```

```
/usr/include/openssl
```

⑦

⑧

```
echo "/usr/local/openssl/lib" > /etc/ld.so.conf.d/openssl.conf
```

```
ldconfig -v
```

1.3 ① openssh

```
tar -xzf openssh-9.1p1.tar.gz
```

```
mv /etc/ssh/ /etc/ssh_bak/ && mv /etc/init.d/ssh /etc/init.d/ssh_bak && mv /usr/bin/ssh
```

```
/usr/bin/ssh_bak && cd openssh-9.1p1/
```

② --with-pam ③ configure: error: PAM headers not found

```
./configure --prefix=/usr --sysconfdir=/etc/ssh --with-md5-passwords --with-zlib=/usr/local/zlib --
```

```
with-ssl-dir=/usr/local/openssl --with-prvsep-path=/var/lib/sshd
```

```
make -j 8 && make install
```

1.4 ① openssh 9.8p1

```
tar -xzf openssl-1.1.1w.tar.gz
```

```
cd openssl-1.1.1w
```

```
./config --prefix=/usr/local/openssl --shared && make -j 8 && make install
```

```
mv /usr/bin/openssl /usr/bin/openssl_bak && mv /usr/include/openssl/ /usr/include/openssl_bak/  
ln -s /usr/local/openssl/bin/openssl /usr/bin/openssl && ln -s /usr/local/openssl/include/openssl/  
/usr/include/openssl
```

```
█████████████████████
```

```
████████
```

```
echo "/usr/local/openssl/lib" > /etc/ld.so.conf.d/openssl.conf  
ldconfig -v
```

```
tar -xzf openssh-9.8p1.tar.gz  
cd openssh-9.8p1  
.configure --prefix=/usr --sysconfdir=/etc/ssh --with-md5-passwords --with-zlib=/usr/local/zlib --  
with-ssl-dir=/usr/local/openssl --with-prvsep-path=/var/lib/sshd  
make -j 8 && make install
```

```
███████████
```

```
ssh -V
```

```
██████████ sshd.init  
cp -a contrib/redhat/sshd.init /etc/init.d/ssh &&\  
vim /etc/ssh/sshd_config
```

```
████████████████████████████████
```

```
PermitRootLogin yes  
PasswordAuthentication yes
```

```
□ sshd_config████  
service ssh reload && service ssh restart && service ssh status
```

Revision #1

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