

LORDAERON

OpenSSH

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root@LORDAERON:~# ipkg install openssh
Installing openssh (5.9p1-1) to root...
Downloading
http://ipkg.nslu2-linux.org/feeds/optware/cs08q1armel/cross/stable/openssh_5
.9p1-1_arm.ipk
Installing openssl (0.9.8v-2) to root...
Downloading
http://ipkg.nslu2-linux.org/feeds/optware/cs08q1armel/cross/stable/openssl_0
.9.8v-2_arm.ipk
Installing zlib (1.2.5-1) to root...
Downloading
http://ipkg.nslu2-linux.org/feeds/optware/cs08q1armel/cross/stable/zlib_1.2.
5-1_arm.ipk
Configuring openssh
update-alternatives: Linking //opt/bin/scp to /opt/bin/openssh-scp
update-alternatives: Linking //opt/bin/ssh to /opt/bin/openssh-ssh

Generating RSA Key...
Generating public/private rsa1 key pair.
Your identification has been saved in /opt/etc/openssh/ssh_host_key.
Your public key has been saved in /opt/etc/openssh/ssh_host_key.pub.
The key fingerprint is:
0c:c6:bb:5e:2a:97:c9:2b:9b:44:56:37:01:b4:19:41
The key's randomart image is:
+--[RSA1 2048]-----+
|      oEo.          |
|      . + .         |
|      B o           |
|      o = .         |
|      o . S         |
|      0 .           |
|      ...0.         |
|      .00=0         |
|      0=+.          |
+-----+

Generating RSA Key...
Generating public/private rsa key pair.
Your identification has been saved in /opt/etc/openssh/ssh_host_rsa_key.
Your public key has been saved in /opt/etc/openssh/ssh_host_rsa_key.pub.
The key fingerprint is:
f7:b4:81:e7:3d:fc:c5:24:96:37:a0:89:ac:3f:54:f0
The key's randomart image is:
+--[ RSA 2048]-----+
|
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|          .          |
|          o .       |
|          . .Eo ..  |
|          So+o+ +.o |
|          .o = * =.  |
|          ..  + + o |
|          ..        o.|
|          ..        .|
+-----+

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Generating DSA Key...

Generating public/private dsa key pair.

Your identification has been saved in /opt/etc/openssh/ssh_host_dsa_key.

Your public key has been saved in /opt/etc/openssh/ssh_host_dsa_key.pub.

The key fingerprint is:

ac:7c:89:bd:a8:8a:2d:f6:22:f3:0a:e0:73:ed:13:a5

The key's randomart image is:

+-[DSA 1024]-----+

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|          |
|          |
|          |
|          o |
|.         o S |
|o        .E + . |
|.o      ..= + |
|==o    .. o . |
|==*o.oo . |
+-----+

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Fixing permissions on the /tmp directory...

/opt/sbin/sshd: no process killed

Could not load host key: /opt/etc/openssh/ssh_host_ecdsa_key

Configuring openssl

Configuring zlib

Successfully terminated.

root@LORDAERON:~# ll /opt/etc/openssh/ssh_host_key.pub

-rw-r--r-- 1 root root 630 Dec 14 13:18

/opt/etc/openssh/ssh_host_key.pub

backups@LORDAERON:~\$ ssh-keygen -t rsa -b 4096

Generating public/private rsa key pair.

Enter file in which to save the key (/home/backups/.ssh/id_rsa):

Created directory '/home/backups/.ssh'.

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in /home/backups/.ssh/id_rsa.

Your public key has been saved in /home/backups/.ssh/id_rsa.pub.

The key fingerprint is:

fa:ef:2c:8b:2e:61:c0:28:ff:57:1a:c7:f1:9a:b6:a2 backups@LORDAERON

The key's randomart image is:

+-[RSA 4096]-----+

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|          |
|          |

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| o
| o o .
| . . .So
| . o ..+ .
| o ..= o
| o +o=.
| E=oo+*+
+-----+

```

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