Warning: Permanently added 'srsplog1.internal.srs.net.nz,192.168.59.254' (RSA) to the list

Are you sure you want to continue connecting (yes/no)? yes

ed.

Are you sure you want to continue connecting (yes/no)? yes

Warning: Identity file /home/ubuntu/sa_key/id_rsa not accessible: No such file or directory.

The authenticity of host 'srsplog1.internal.srs.net.nz' (192.168.59.254) can't be established.

RSA key fingerprint is 58b8f518e318bf0ad83a7593004933f6c35496b5e69b33af013d21503.

Are you sure you want to continue connecting (yes/no)? yes

Warning: Permanently added 'srsplog1.internal.srs.net.nz,192.168.59.254' (RSA) to the list of known hosts.

Permission denied (publickey).

ssh_exchange_identification: Connection closed by remote host

Permission denied (publickey).

ssh_exchange_identification: Connection closed by remote host

Warning: Identity file /root/sa_key/id_rsa not accessible: No such file or directory.

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RSA key fingerprint is 58b8f518e318bf0ad83a7593004933f6c35496b5e69b33af013d21503.

Are you sure you want to continue connecting (yes/no)? yes

Warning: Permanently added 'srsplog1.internal.srs.net.nz,192.168.59.254' (RSA) to the list of known hosts.

Warning: Identity file /home/ubuntu/sa_key/id_rsa not accessible: No such file or directory.

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RSA key fingerprint is 58b8f518e318bf0ad83a7593004933f6c35496b5e69b33af013d21503.

Are you sure you want to continue connecting (yes/no)? yes

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RSA key fingerprint is 58b8f518e318bf0ad83a7593004933f6c35496b5e69b33af013d21503.

Are you sure you want to continue connecting (yes/no)? yes

Warning: Permanently added 'srsplog1.internal.srs.net.nz,192.168.59.254' (RSA) to the list of known hosts.
Connection reset: Firmware auto-logout occurred.

Warning: Computed and received HMACs differ.

Security Officer Login: nz-dso5

1. Abort this connection

Please select an action:

----------------------------------------------------------------

Key Fingerprint: 4fbd-91b8-f9e8-56a2-bc42-ad7d-321c-9846-f47f-2936

Serial ID: 36:30:30:31:32:31

The Serial ID and public key presented by this board were
not evaluated.

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not evaluated.

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not evaluated.

The Serial ID and public key presented by this board were
not evaluated.
02/16/15 14:49:40
thohhaiphoox
script-20150216-1.log

[46x531]02/16/15
[46x522]14:49:40
[386x522]5
[184x520]script-20150216-1.log
[200x532]thohhaiphoox

[/var/lib/dnssec/keygen]

root@sign1: scamgr -D
Security Officer Login: nz-dso5

scamgr(mca0@localhost, nz-dso5)> delete so nz-dso1
Delete security officer nz-dso1? (Y/Yes/N/No) [No]: y
Security Officer nz-dso1 deleted.

scamgr(mca0@localhost, nz-dso5)> delete so nz-dso2
Delete security officer nz-dso2? (Y/Yes/N/No) [No]: y
Security Officer nz-dso2 deleted.

scamgr(mca0@localhost, nz-dso5)> delete so nz-dso3
Delete security officer nz-dso3? (Y/Yes/N/No) [No]: y
Security Officer nz-dso3 deleted.

scamgr(mca0@localhost, nz-dso5)> create so nz-dso1
Confirm new security officer password:
Passwords do not match
Confirm new security officer password:
Confirm new security officer password:
Security Officer nz-dso1 created successfully.

scamgr(mca0@localhost, nz-dso5)> create so nz-dso2
Confirm new security officer password:
Confirm new security officer password:
Confirm new security officer password:
Security Officer nz-dso2 created successfully.

scamgr(mca0@localhost, nz-dso5)> create so nz-dso4
Confirm new security officer password:
Failed creating new Security Officer nz-dso4: Duplicate entry in keystore

scamgr(mca0@localhost, nz-dso5)> delete so nz-dso4
Delete security officer nz-dso4? (Y/Yes/N/No) [No]: Y
Security Officer nz-dso4 deleted.

scamgr(mca0@localhost, nz-dso5)> create so nz-dso4
Confirm new security officer password:
Passwords do not match
Confirm new security officer password:
Confirm new security officer password:
Security Officer nz-dso4 created successfully.

scamgr(mca0@localhost, nz-dso5)> show so
Security Officer Multi-Admin Role
-----------------------------
ns-dso4 Disabled

scamgr(mca0@localhost, nz-dso5)> quit

02/16/15 14:49:40
thohhaiphoox
script-20150216-1.log

nz-dso4 Disabled
nz-dso2 Disabled
nz-dso1 Disabled

scamgr(mca0@localhost, nz-dso4)> quit

[46x531]02/16/15
[46x522]14:49:40
[386x522]6
[184x520]script-20150216-1.log
[200x532]thohhaiphoox

[root@sign1: scamgr -D
Security Officer Login: nz-dso1

scamgr(mca0@localhost, nz-dso5)> show so
Security Officer Multi-Admin Role
-----------------------------
nz-dso5 Disabled

scamgr(mca0@localhost, nz-dso1)> show so
Security Officer Multi-Admin Role
-----------------------------
nz-dso5 Disabled
nz-dso3 Disabled
nz-dso4 Disabled
scamgr{mca0@localhost, nz-kso1}> enable multadmin
Invalid command: multadmin

scamgr{mca0@localhost, nz-kso1}> ^]^[]^

WARNING: This command will place the device in multi-admin mode. This mode will require multiple security officers to authenticate for certain commands to be executed.

Enable Multi-Admin Mode? (Y/Yes/N/No) [No]: Y

Multi-Admin mode parameters:
----------------------------------------------------------------
Minimum number of security officers: 2
Multi-Admin command timeout: 5 minutes
----------------------------------------------------------------

Is this correct? (Y/Yes/N/No) [No]: Y

The board is now in multi-admin mode.

scamgr{mca0@localhost, nz-kso1}> exit

[;/var/lib/dnssec/keygen]
root@sign1: get_active_signer
active_signer: 192.168.58.14[FULLY_AGREE]LOCAL

[;/var/lib/dnssec/keygen]
root@sign1: ods-hsmutil list sca6000 |head -5

Listing keys in repository: sca6000
229 keys found.

Repository  ID                                Type
----------  --                                ----
sca6000     087df9c3fd4548ecbd0f075aaf163e6  RSA/2048
sca6000     54a9b8a0d4e1e516f7eefc96160bb4a7  RSA/2048
sca6000     92a2f5f753f5f9e5fd386d2ac5bd326  RSA/2048
dsca6000    d93c6e853e33296ec61d6d55b1662  RSA/2048
c6f9aa247c36e9e2b604a0389928777c  RSA/2048

[;/var/lib/dnssec/keygen]
root@sign1: sudo -u opens dnssec ods-purge-keys.sh

SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-SLD
Key remove successful.
Key remove successful.
Key remove successful.
Key remove successful.
Key remove successful.

SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-3LD
Key remove successful.
Key remove successful.
Key remove successful.
Key remove successful.
Key remove successful.
SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-dummy
Key remove successful.
Key remove successful.
Key remove successful.
Key remove successful.
Key remove successful.
Key remove successful.
Key remove successful.
SQLite database set to: /var/opendnssec/kasp.db
INFO: Generating keys for policy nz-3LD
Created KSK size: 2048, alg: 8 with id: db7cca53cee4e5eefbda6d4c68a5e6dd in repository: sca6000 and database.
Created KSK size: 2048, alg: 8 with id: 9053296895ded6d32843db13f944ddc7 in repository: sca6000 and database.
Created KSK size: 2048, alg: 8 with id: dcaf712ec2c562997eb5646254ff22 in repository: sca6000 and database.
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Created KSK size: 2048, alg: 8 with id: dcaf712ec2c562997eb5646254ff22 in repository: sca6000 and database.
Key sharing is Off.
INFO: Converting P14M to seconds; M interpreted as 31 days, Y interpreted as 365 days
HSM opened successfully.
INFO: Purging keys for policy nz-SRS
SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-TLD
SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-dummy
SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-reverse
SQLite database set to: /var/opendnssec/kasp.db
INFO:음성인식 실패!KeyName: root@sign1: sudo -u opendnssec ods-idgen.sh P14M
 SQLite database set to: /var/opendnssec/kasp.db
INFO: Generating keys for policy nz-3LD
Created KSK size: 2048, alg: 8 with id: db7cca53cee4e5eefbda6d4c68a5e6dd in repository: sca6000 and database.
Created KSK size: 2048, alg: 8 with id: dcaf712ec2c562997eb5646254ff22 in repository: sca6000 and database.
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INFO: Purging keys for policy nz-SRS
SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-TLD
SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-dummy
SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-reverse
SQLite database set to: /var/opendnssec/kasp.db
INFO:음성인식 실패!KeyName: root@sign1: sudo -u opendnssec ods-idgen.sh P14M
 SQLite database set to: /var/opendnssec/kasp.db
INFO: Generating keys for policy nz-3LD
Created KSK size: 2048, alg: 8 with id: db7cca53cee4e5eefbda6d4c68a5e6dd in repository: sca6000 and database.
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INFO: Purging keys for policy nz-SRS
SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-TLD
SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-dummy
SQLite database set to: /var/opendnssec/kasp.db
INFO: Purging keys for policy nz-reverse
SQLite database set to: /var/opendnssec/kasp.db
Created ZSK size: 1024, alg: 8 with id: bf4af0eab5b6d32e323eb45f7723769da in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 3cb66200495b3701a8e8caca67298e in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: bbf6e89f2400e1de2d7f7d6a575b in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 6a99a9cded8ad7e92695f1e431043c in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 80cb0d9b7a2d9f8696ed442e2a9b05 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 91b633e0a0ba64da2ca4b64e0699 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 86fc924c2500d0a3a06931b1e6f3d67 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 3b6c9abf05c2f264e9b8744246cd in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 12b4f93e43db8bca3a6d6edc6ad97e in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 95ee67e46e46c2d6e7142239e717ae in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 1612be725c78109ad4ecb305059a1 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 61526d21a3c239926465f1bae452e6d8 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: d72274da67f4dd4feca535152b1 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 1b868d8c8f5deed82691219777e6e426 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: c55632e4444e19855921e6f797050fb in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: f83606e974174a3090c74753ec80b1dc in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 57617a98f84c51317902e690a2b9aa in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 35a7a25697fa52f8df52a9c2b0 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: e8262922ad52dfze2fd0d42616ced08 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: bb302b1bfed23b391b9346d64cc70b5f in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: b94af0eab5b6d32e323eb45f7723769da in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 5b7d74a6c0d4b1d54a225adbefc693 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 3939e9b708a5a2b960e0f7b85c06c5e in repository: sca 6000 and database.

created ZSK size: 1024, alg: 8 with id: 6c39a46b320a5113718c3c50500e in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: f86de839f7f460e01d78f20e2d243 in repository: sca 6000 and database.

Created ZSK size: 1024, alg: 8 with id: 0a99a9cded8ad7e92695f1e431043c in repository: sca 6000 and database.

Created KSK size: 2048, alg: 8 with id: ff6ed3649c3a55257993b157466f5b in repository: sca 6000 and database.

Created KSK size: 2048, alg: 8 with id: feb476e2a2afbc214d30d6e1bcaae6d in repository: sca 6000 and database.

HSM opened successfully.

INFO: converting P14M to seconds; M interpreted as 31 days, Y interpreted as 365 days

WARNING: HSM opened successfully.

INFO: converting P14M to seconds; M interpreted as 31 days, Y interpreted as 365 days

INFO: converting P14M to seconds; M interpreted as 31 days, Y interpreted as 365 days

INFO: generating keys for policy nz-SRS

INFO: key sharing is Off

INFO: database set to: /var/opendnssec/kasp.db

INFO: generating keys for policy nz-SRS

INFO: key sharing is Off

INFO: database set to: /var/opendnssec/kasp.db

INFO: generating keys for policy nz-TLD

INFO: key sharing is Off

INFO: database set to: /var/opendnssec/kasp.db

INFO: converting P14M to seconds; M interpreted as 31 days, Y interpreted as 365 days

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INFO: converting P14M to seconds; M interpreted as 31 days, Y interpreted as 365 days

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INFO: generating keys for policy nz-TLD

INFO: key sharing is Off

INFO: database set to: /var/opendnssec/kasp.db

INFO: converting P14M to seconds; M interpreted as 31 days, Y interpreted as 365 days

INFO: converting P14M to seconds; M interpreted as 31 days, Y interpreted as 365 days
You will be prompted for Keystore Security Officer (KSO) credentials. After entering them, the backup will pause while other Keystore Security Officers authenticate this command. This command will time out in 5 minutes.

Update: Authenticated security officers: nz-kso1 nz-kso5


Backing up HSM Device Configuration...
You will be prompted for Device Security Officer (DSO) credentials and a Password to encrypt the device backup.

Press enter to continue.

Keystore = nz-dnssec-keystore.600121.(f1a7987a) (local)
Security Officer Login: nz-kso1

NOTICE: Please wait while the other required 1 security officer authenticates this command.

Update: Authenticated security officers: nz-kso1 nz-kso5


Backing up HSM Device Configuration...
You will be prompted for Device Security Officer (DSO) credentials and a Password to encrypt the device backup.

Press enter to continue.

Keystore = nz-dnssec-keystore.600121.(f1a7987a) (local)
Security Officer Password:
NOTICE: Please wait while the other required 1 security officer authenticates this command. This command will time out in 5 minutes.

Update: Authenticated security officers: nz-kso1 nz-kso5
Update: Authenticated security officers: nz-kso1 nz-kso5


Backing up HSM Device Configuration...
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Keystore = nz-dnssec-keystore.600121.(f1a7987a) (local)
Security Officer Password:
NOTICE: Please wait while the other required 1 security officer authenticates this command. This command will time out in 5 minutes.

Update: Authenticated security officers: nz-kso1 nz-kso5


Backing up HSM Device Configuration...
You will be prompted for Device Security Officer (DSO) credentials and a Password to encrypt the device backup.

Press enter to continue.

Keystore = nz-dnssec-keystore.600121.(f1a7987a) (local)
Security Officer Password:
NOTICE: Please wait while the other required 1 security officer authenticates this command. This command will time out in 5 minutes.

Update: Authenticated security officers: nz-kso1 nz-kso5


Backing up HSM Device Configuration...
You will be prompted for Device Security Officer (DSO) credentials and a Password to encrypt the device backup.

Press enter to continue.