

oracle@fih3ex2dbadm01 $ ssh-keygen -t dsa -f id\_dsa

Generating public/private dsa key pair.

id\_dsa already exists.

Overwrite (y/n)? y

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in id\_dsa.

Your public key has been saved in id\_dsa.pub.

The key fingerprint is:

fd:76:34:91:a9:a1:58:30:9c:23:04:98:b1:89:f3:58 oracle@fih3ex2dbadm01.emea.nsn-net.net

The key's randomart image is:

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

| .+.o..o. |

| .oo . +o o |

|o E . .. . + |

| = + . o . |

|. . S o . o |

| . . . |

| o . |

| . . |

| |

+-----------------+

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $ pwd

/home/oracle/.ssh

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $ ls -lrth

total 40K

-rw-r--r-- 1 oracle oinstall 420 Mar 2 2016 id\_rsa.pub

-rw------- 1 oracle oinstall 1.7K Mar 2 2016 id\_rsa

-rw-r--r-- 1 oracle oinstall 21 May 12 2017 config.backup

-rw-r--r-- 1 oracle oinstall 21 May 12 2017 config

-rw-r--r-- 1 oracle oinstall 2.5K Oct 16 2017 authorized\_keys

-rw-r--r-- 1 oracle oinstall 11K Oct 14 2019 known\_hosts

-rw-r--r-- 1 oracle oinstall 628 Oct 11 22:15 id\_dsa.pub

-rw------- 1 oracle oinstall 668 Oct 11 22:15 id\_dsa

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $ scp -rp id\_dsa.pub root@fih3ex2celadm02.emea.nsn-net.net:/tmp

root@fih3ex2celadm02.emea.nsn-net.net's password:

id\_dsa.pub 100% 628 0.6KB/s 00:00

oracle@fih3ex2dbadm01 $ pwd

/home/oracle/.ssh

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $ ls -lrth

total 40K

-rw-r--r-- 1 oracle oinstall 420 Mar 2 2016 id\_rsa.pub

-rw------- 1 oracle oinstall 1.7K Mar 2 2016 id\_rsa

-rw-r--r-- 1 oracle oinstall 21 May 12 2017 config.backup

-rw-r--r-- 1 oracle oinstall 21 May 12 2017 config

-rw-r--r-- 1 oracle oinstall 2.5K Oct 16 2017 authorized\_keys

-rw-r--r-- 1 oracle oinstall 11K Oct 14 2019 known\_hosts

-rw-r--r-- 1 oracle oinstall 628 Oct 11 22:15 id\_dsa.pub

-rw------- 1 oracle oinstall 668 Oct 11 22:15 id\_dsa

oracle@fih3ex2dbadm01 $ ssh -l 10.174.103.103 "cat /tmp/id\_dsa.pub >> ~cellmonitor/.ssh/authorized\_keys"

ssh: Could not resolve hostname cat /tmp/id\_dsa.pub >> ~cellmonitor/.ssh/authorized\_keys: Name or service not known

oracle@fih3ex2dbadm01 $ nslookup 10.174.103.103

Server: 10.171.0.1

Address: 10.171.0.1#53

103.103.174.10.in-addr.arpa name = fih3ex2celadm02.emea.nsn-net.net.

oracle@fih3ex2dbadm01 $ ls -lrth

total 40K

-rw-r--r-- 1 oracle oinstall 420 Mar 2 2016 id\_rsa.pub

-rw------- 1 oracle oinstall 1.7K Mar 2 2016 id\_rsa

-rw-r--r-- 1 oracle oinstall 21 May 12 2017 config.backup

-rw-r--r-- 1 oracle oinstall 21 May 12 2017 config

-rw-r--r-- 1 oracle oinstall 2.5K Oct 16 2017 authorized\_keys

-rw-r--r-- 1 oracle oinstall 11K Oct 14 2019 known\_hosts

-rw-r--r-- 1 oracle oinstall 628 Oct 11 22:15 id\_dsa.pub

-rw------- 1 oracle oinstall 668 Oct 11 22:15 id\_dsa

oracle@fih3ex2dbadm01 $ ssh -l root 10.174.103.103 "cat /tmp/id\_dsa.pub >> ~cellmonitor/.ssh/authorized\_keys"

root@10.174.103.103's password:

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $ ssh fih3ex2celadm02.emea.nsn-net.net -l cellmonitor cellcli -e list cell attributes msstatus

running

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $ scp -rp id\_dsa.pub root@fih3ex2celadm03.emea.nsn-net.net:/tmp

root@fih3ex2celadm03.emea.nsn-net.net's password:

id\_dsa.pub 100% 628 0.6KB/s 00:00

oracle@fih3ex2dbadm01 $ scp -rp id\_dsa.pub root@fih3ex2celadm01.emea.nsn-net.net:/tmp

root@fih3ex2celadm01.emea.nsn-net.net's password:

id\_dsa.pub 100% 628 0.6KB/s 00:00

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $ ssh -l root 10.174.103.102 "cat /tmp/id\_dsa.pub >> ~cellmonitor/.ssh/authorized\_keys"

root@10.174.103.102's password:

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $ ssh fih3ex2celadm01.emea.nsn-net.net -l cellmonitor cellcli -e list cell attributes msstatus

running

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $ ssh -l root 10.174.103.104 "cat /tmp/id\_dsa.pub >> ~cellmonitor/.ssh/authorized\_keys"

root@10.174.103.104's password:

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $

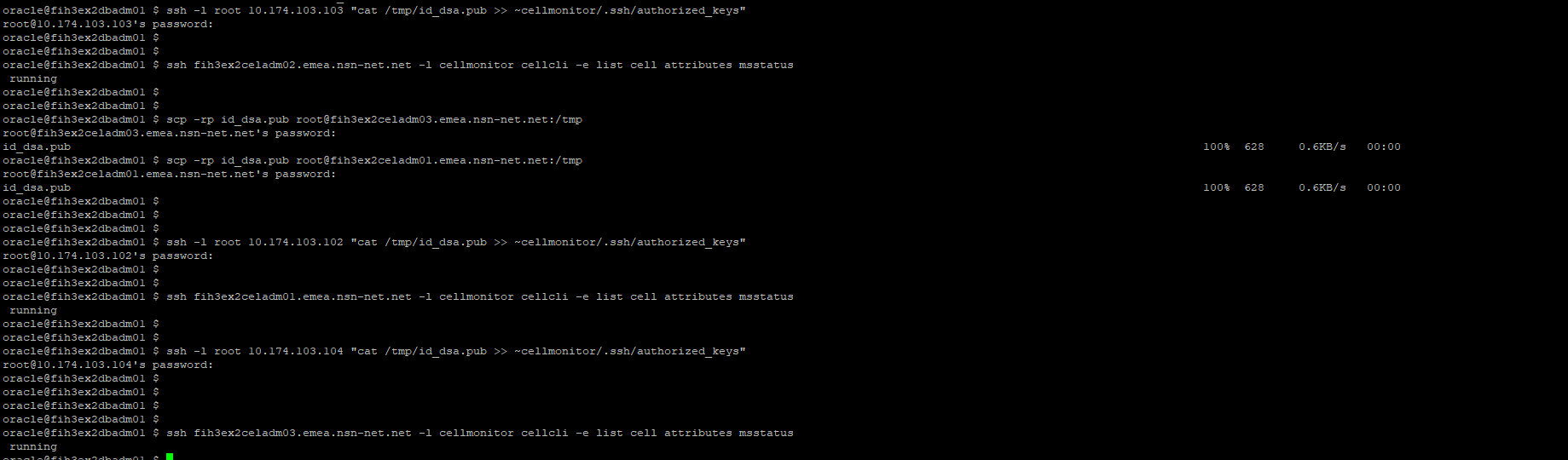
oracle@fih3ex2dbadm01 $

oracle@fih3ex2dbadm01 $ ssh fih3ex2celadm03.emea.nsn-net.net -l cellmonitor cellcli -e list cell attributes msstatus

running

oracle@fih3ex2dbadm01 $





oracle@fih3ex2dbadm01 $ ssh fih3ex2dbadm02

Last login: Sun Oct 11 21:50:28 2020 from fihel1d-pulsemgate-int-fw01.emea.nsn-net.net

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ cd $HOME/.ssh

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ ls -lrtha

total 24K

-rw-r--r-- 1 oracle oinstall 420 Mar 2 2016 id\_rsa.pub

-rw------- 1 oracle oinstall 1.7K Mar 2 2016 id\_rsa

-rw-r--r-- 1 oracle oinstall 0 May 12 2017 config

-rw-r--r-- 1 oracle oinstall 1.7K Jul 6 2017 authorized\_keys

drwx------ 2 oracle oinstall 4.0K Jul 6 2017 .

-rw-r--r-- 1 oracle oinstall 3.3K Jan 16 2018 known\_hosts

drwx------ 10 oracle oinstall 4.0K Sep 22 17:15 ..

oracle@fih3ex2dbadm02 $ ssh-keygen -t dsa -f id\_dsa

Generating public/private dsa key pair.

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in id\_dsa.

Your public key has been saved in id\_dsa.pub.

The key fingerprint is:

19:a5:33:16:68:22:54:df:03:bb:35:cf:a7:0c:1a:fe oracle@fih3ex2dbadm02.emea.nsn-net.net

The key's randomart image is:

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

| .... ... . |

| . ..o+ + |

| . oo @ |

| + X |

| o S o . |

| . o o o |

| o o |

| . |

| E |

+-----------------+

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ ls -lrth

total 24K

-rw-r--r-- 1 oracle oinstall 420 Mar 2 2016 id\_rsa.pub

-rw------- 1 oracle oinstall 1.7K Mar 2 2016 id\_rsa

-rw-r--r-- 1 oracle oinstall 0 May 12 2017 config

-rw-r--r-- 1 oracle oinstall 1.7K Jul 6 2017 authorized\_keys

-rw-r--r-- 1 oracle oinstall 3.3K Jan 16 2018 known\_hosts

-rw-r--r-- 1 oracle oinstall 628 Oct 11 22:31 id\_dsa.pub

-rw------- 1 oracle oinstall 668 Oct 11 22:31 id\_dsa

oracle@fih3ex2dbadm02 $ scp -rp id\_dsa.pub root@fih3ex2celadm02.emea.nsn-net.net:/tmp

The authenticity of host 'fih3ex2celadm02.emea.nsn-net.net (10.174.103.103)' can't be established.

RSA key fingerprint is 2f:df:11:64:06:fe:d6:dd:05:72:42:07:d0:6b:25:b7.

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

Warning: Permanently added 'fih3ex2celadm02.emea.nsn-net.net' (RSA) to the list of known hosts.

root@fih3ex2celadm02.emea.nsn-net.net's password:

id\_dsa.pub 100% 628 0.6KB/s 00:00

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ scp -rp id\_dsa.pub root@fih3ex2celadm03.emea.nsn-net.net:/tmp

The authenticity of host 'fih3ex2celadm03.emea.nsn-net.net (10.174.103.104)' can't be established.

RSA key fingerprint is a5:4d:4e:33:8f:95:aa:f2:d6:3e:7f:29:9f:36:21:30.

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

Warning: Permanently added 'fih3ex2celadm03.emea.nsn-net.net,10.174.103.104' (RSA) to the list of known hosts.

root@fih3ex2celadm03.emea.nsn-net.net's password:

id\_dsa.pub 100% 628 0.6KB/s 00:00

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ scp -rp id\_dsa.pub root@fih3ex2celadm01.emea.nsn-net.net:/tmp

root@fih3ex2celadm01.emea.nsn-net.net's password:

id\_dsa.pub 100% 628 0.6KB/s 00:00

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ ssh -l root 10.174.103.104 "cat /tmp/id\_dsa.pub >> ~cellmonitor/.ssh/authorized\_keys"

root@10.174.103.104's password:

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ ssh fih3ex2celadm03.emea.nsn-net.net -l cellmonitor cellcli -e list cell attributes msstatus

running

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ ssh -l root 10.174.103.102 "cat /tmp/id\_dsa.pub >> ~cellmonitor/.ssh/authorized\_keys"

root@10.174.103.102's password:

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ ssh fih3ex2celadm02.emea.nsn-net.net -l cellmonitor cellcli -e list cell attributes msstatus

cellmonitor@fih3ex2celadm02.emea.nsn-net.net's password:

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ ssh -l root 10.174.103.102 "cat /tmp/id\_dsa.pub >> ~cellmonitor/.ssh/authorized\_keys"

root@10.174.103.102's password:

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ ssh fih3ex2celadm01.emea.nsn-net.net -l cellmonitor cellcli -e list cell attributes msstatus

running

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ ssh fih3ex2celadm02.emea.nsn-net.net -l cellmonitor cellcli -e list cell attributes msstatus

cellmonitor@fih3ex2celadm02.emea.nsn-net.net's password:

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $ ssh -l root 10.174.103.103 "cat /tmp/id\_dsa.pub >> ~cellmonitor/.ssh/authorized\_keys"

root@10.174.103.103's password:

oracle@fih3ex2dbadm02 $ ssh fih3ex2celadm02.emea.nsn-net.net -l cellmonitor cellcli -e list cell attributes msstatus

running

oracle@fih3ex2dbadm02 $ ssh fih3ex2celadm03.emea.nsn-net.net -l cellmonitor cellcli -e list cell attributes msstatus

running

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

oracle@fih3ex2dbadm02 $

IB switch Discover

**Failed To Launch Process: Auth Fail During Infiniband Switch Discovery In EM (Doc ID 2243397.1)**

It is NOT supported or recommended to edit sshd\_config of the IB Switch, so a possible workaround is to add the IB Switch target using the command:  emcli add\_target

          An example for emcli add\_target would be

          $emcli add\_target -name=<SWITCH\_NAME> -type=oracle\_si\_netswitch -host=[AGENT\_HOST] -access\_point\_name=<SWITCH\_NAME>\_ILOM\_AP1 -access\_point\_type=oracle\_si\_switch\_oracle\_ib -properties='dispatch.url=ilom-ssh://[SWITCH\_NAME]' -subseparator=properties='=' -monitoring\_cred='ilom\_creds\_set;oracle\_si\_switch\_oracle\_ib;ilom\_creds;username:root;password:[ROOT\_PASS]' -monitoring\_cred='snmp\_v1v2\_v3;oracle\_si\_switch\_oracle\_ib;SNMPV1Creds;COMMUNITY:public'

-- (Replace SWITCH\_NAME,AGENT\_HOST, ROOT\_PASS according to your system)

