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CUSTOMER RELEASE NOTES

NetSight Security Patch 1

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The NetSight Security Patch 1 is a patch release for NetSight Console and NetSight Inventory Manager software. The patch release provides an updated TFTP service and BOOTP service to address the TFTPd Buffer Overflow Vulnerability. (The updated BOOTP service is for Windows platforms only.) In addition, the patch supplies an authentication security fix.

Installation Instructions

Use the following steps to install the patch software on your NetSight Server(s).

Installing on a Windows system

To replace tftpd and bootpd, and install the authentication security fix:

1. From a command line, run the following commands to stop the services and the NetSight Server:

```
net stop tftpd
net stop bootpd
net stop NSJBossServerService
```
2. In the NetSight Atlas Shared\bin directory, run the following commands:

```
tftpd -u
bootpd -u
```
3. Copy the new tftpd.exe and bootpd.exe into the NetSight Atlas Shared\bin directory.
4. Copy the new login-config.xml file to the NetSight Console\server\jboss\server\default\conf directory.
5. To install the services and have them auto-start on reboot, run the following commands:

```
tftpd -a
bootpd -a
```

6. To start the services and the NetSight Server, run:

```
net start tftpd
net start bootpd
net start NSJBossServerService
```

Installing on a Linux System

To replace tftpd and install the authentication security fix:

1. Execute the command `/etc/init.d/NsTftd stop`
2. Execute the command `/etc/init.d/nsserver stop`
3. Copy the new tftpd binary executable into the `NetSight_Atlas_Shared/bin` directory.
4. Copy the new login-config.xml file into the `NetSight_Console/server/jboss/server/default/conf` directory.
5. Execute the command `/etc/init.d/NsTftd start`
6. Execute the command `/etc/init.d/nsserver start`

Note: bootpd is not executed on Linux.

Installing on a Solaris System

To replace tftpd (bootpd is not executed on Solaris):

1. Execute the command `/etc/rc.d/NsTftd stop`
2. Execute the command `/etc/rc.d/nsserver stop`
3. Copy the new tftpd binary executable into the `NetSight_Atlas_Shared/bin` directory.
4. Copy the new login-config.xml file into the `NetSight_Console/server/jboss/server/default/conf` directory.
5. Execute the command `/etc/rc.d/NsTftd start`
6. Execute the command `/etc/rc.d/nsserver start`

Note: bootpd is not executed on Solaris.

Global Support

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