

Installing NetFlow Auditor on Redhat/Centos 6.0.0 to 6.0.2

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Its best to choose “minimal installation” for centos 32 and 64 bit.

Remove any existing java and MySQL in case you added them. (If you don't do it we force you in the installation script anyway but best practice is to remove it first ☺)

For 32 bit:

```
yum install gcc  
yum install make  
yum install telnet
```

For 64 bit:

```
yum install gcc  
yum install make  
yum install telnet  
yum install glibc.i686
```

After packages installed:

Install NetFlow Auditor latest tar file
Register for and Install NetFlow Auditor license keys

<http://www.netflowauditor.com>

1. Copy to an empty directory and unarchive
2. tar xf NetFlowAuditor-v6.0.2.tar
3. ./install.sh

Use yum to install additional packages. Answer "y" to all installation questions and Yum should install all associated packages. If you don't have access to an Internet connection use your original CD/DVD's and follow the detailed instructions below.

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Detailed instructions for manual package installation

On 32-bit CentOS 6.x:

1. Run the command in Linux shell to check if the following packages have been installed:

```
rpm -qa | grep -I perl
```

2. Check if the following packages have been installed from the output of Step 1:

```
perl-Pod-Escapes-1.04-115.el6.i686  
perl-version-0.77-115.el6.i686  
perl-Pod-Simple-3.13-115.el6.i686  
perl-libs-5.10.1-115.el6.i686  
perl-Module-Pluggable-3.90-115.el6.i686  
perl-5.10.1-115.el6.i686
```

3. If any of these packages is missing run:

```
yum install gcc  
yum install make
```

Answer "y" to all installation questions and Yum should install all associated packages. If you are unable to access the Internet due to site restrictions then please copy the corresponding rpm files from the /Packages/ directory of CentOS 6 installation DVD, and run the command to manually install all missing packages using:

```
rpm -ivh [package1.rpm] [package2.rpm] ...
```

4. Check if telnet client installed:

```
rpm -qa | grep telnet
```

5. If telnet client is missing run:

```
yum install telnet
```

Answer "y" to all installation questions and Yum should install all associated packages. If you are unable to access the Internet due to site restrictions then please copy telnet-0.17-46.el6.i686.rpm from /Packages/ directory of CentOS 6 installation DVD and run the command

```
rpm -ivh telnet-0.17-46.el6.i686.rpm
```

6. Download the NetFlow Auditor 32-bit installation package and follow the normal installation process to install. Ignore the possible error messages.

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On 64-bit CentOS 6:

1. Run the command in Linux shell to check if the following packages have been installed:

```
rpm -qa | grep -I perl
```

2. Check if the following packages have been installed from the output of Step 1:

```
perl-Pod-Escapes-1.04-115.el6.x86_64  
perl-version-0.77-115.el6.x86_64  
perl-Pod-Simple-3.13-115.el6.x86_64  
perl-libs-5.10.1-115.el6.x86_64  
perl-Module-Pluggable-3.90-115.el6.x86_64  
perl-5.10.1-115.el6.x86_64
```

3. If any of these packages is missing run:

```
yum install gcc  
yum install make
```

Answer "y" to all installation questions and Yum should install all associated packages. If you are unable to access the internet due to site restrictions then please copy the corresponding rpm files from the /Packages/ directory of CentOS 6 installation DVD, and run the command to manually install all missing packages using:

```
rpm -ivh [package1.rpm] [package2.rpm] ...
```

4. Check if telnet client installed:

```
rpm -qa | grep telnet
```

5. If telnet client is missing run:

```
yum install telnet
```

Answer "y" to all installation questions and Yum should install all associated packages. If you are unable to access the internet due to site restrictions then please copy telnet-0.17-46.el6.i686.rpm from /Packages/ directory of CentOS 6 installation DVD and run the command "rpm -ivh telnet-0.17-46.el6.x86_64.rpm"

6. download the NetFlow Auditor 64-bit installation package, save to an empty directory, and run the command:

```
tar -xf NetFlowAuditor-v6.0.2-x86_64.tar
```

7. Run the command:

```
./install.sh  
Choose 'X' in the menu to quit the installation.
```

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8. Go to /digitoll_setup/ directory and backup the jre-6u12-linux-i586.bin:

```
cd /digitoll_setup/  
mv jre-6u12-linux-i586.bin backup_java.bin
```

9. download jre-6u27-linux-x64.bin to /digitoll_setup/.

It can be found in <http://www.oracle.com/technetwork/java/javase/downloads/jre-6u27-download-440425.html>

10. Run the command in /digitoll_setup/ and follow the instructions to install NetFlow Auditor. Ignore any possible error messages.

```
./ setup.sh
```