



neonInsight Server 5.0 Installation

1. Download the software package
 - a. <http://www.bynari.net/public/products/neonInsight/latest/stable>
2. Disable unnecessary services on your Linux server:
 - a. Sendmail
 - i. (Redhat) #chkconfig sendmail off
 - ii. (Debian) #update-rc.d -f sendmail remove
 - b. Apache
 - i. (Redhat) #chkconfig httpd off
 - ii. (Debian) #update-rc.d -f apache2 remove
3. Verify that you have a FQDN (Fully Qualified Domain Name) configured for you Linux server.
 - a. hostname -f will display the FQDN of the server
4. Change the permissions to the neonInsight file you downloaded:
 - a. chmod a+w insight-server-neon-5.0-i386-XXXX.sh
5. The installation script
 - a. ADMINPASSWORD is a flag that allows you to set the admin password during installation rather than a randomly generated password. Usage is: "ADMINPASSWORD=password" where password is replaced with the password of your choice.
6. Install the software with one of these methods
 - a. ADMINPASSWORD=admin ./insight-server-neon-5.0-i386-XXXX.sh ("admin" is the password)
 - b. If you want a randomly generated password, then type, ./insight-server-neon-5.0-i386-XXXX.sh
7. Near the end of the installation process, you will be prompted to select which languages you want to enable on your server. By default, English is selected. Navigate the language dialog window using ↑↓ arrows. Press the spacebar to select the additional languages you want. When you have selected all of the languages, press the Tab key to move the cursor to the <OK> link and press "enter".
8. A command line dialog will tell you when the installation is finished and will also display the admin user password. If you used the ADMINPASSWORD flag, it will display what you entered, if not, it will generate one for you. If you chose to let the software generate one for you, **write it down** now so that you can use it to log into the server later.
9. You can now open your browser and navigate to the server admin interface. If your server's FQDN was mail.example.net, then you would navigate to <http://mail.example.net>.
10. In your browser you will see a log in window:
 - a. Enter "admin" as the username and the password displayed in step 8.

Your server is now configured, and you have admin (super-user) access.



neonInsight Server 5.0 Upgrade

Minimum System requirements for the upgrade:

- Minimum 2 GB of free hard drive space for neonInsight installation
- Upgrade will not work unless the following programs are installed:
 - which, sudo, sed, fuser, hostname

1. Email sales@bynari.net and request a new license key. A new license is required.
2. Download the software package
 - a. <http://www.bynari.net/public/products/neonInsight/latest/stable>
3. Download the latest upgrade tool from:
 - a. <http://www.bynari.net/public/products/upgrade>
4. Untar the upgrade.tar package and place server download in the same directory.
 - a. # tar -xf upgrade.tar
 - b. # cp insight-server-neon-5.0-i386-XXXX.sh upgrade/
5. Verify permissions for writing and executing files
 - a. # chmod w+x *.sh
 - b. # chmod w+x *.php
6. Run the installer.
 - a. # sh upgrade.sh
7. Select 1 to upgrade and answer questions about server and LDAP settings.
8. Answer a few more questions about email and if you wish to copy existing email.
9. Enter license number when prompted.

Your server is now upgraded to the latest build.

To keep your server up to date, run:

```
# neonInsight update
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