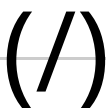


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Repositories for APT and YUM

[edit \(https://github.com/elastic/beats/edit/5.3/libbeat/docs/repositories.asciidoc\)](#)

We have repositories available for APT and YUM-based distributions. Note that we provide binary packages, but no source packages.

We use the PGP key D88E42B4 (<https://pgp.mit.edu/pks/lookup?op=vindex&search=0xD27D666CD88E42B4>), Elasticsearch Signing Key, with fingerprint

```
4609 5ACC 8548 582C 1A26 99A9 D27D 666C D88E 42B4
```

to sign all our packages. It is available from <https://pgp.mit.edu> (<https://pgp.mit.edu>).

APT

[edit \(https://github.com/elastic/beats/edit/5.3/libbeat/docs/repositories.asciidoc\)](#)

To add the Beats repository for APT:

1. Download and install the Public Signing Key:

```
wget -q0 - https://artifacts.elastic.co/GPG-KEY-elasticsearch | sudo apt-key add -
```

2. You may need to install the `apt-transport-https` package on Debian before proceeding:

```
sudo apt-get install apt-transport-https
```

3. Save the repository definition to `/etc/apt/sources.list.d/elastic-5.x.list`

```
echo "deb https://artifacts.elastic.co/packages/5.x/apt stable main" | sudo tee -a /etc/apt/sources.list.d/elastic-5.x.list
```

**WARNING**

To add the Elastic repository, make sure that you use the `echo` method shown in the example. Do not use `add-apt-repository` because it will add a `deb-src` entry, but we do not provide a source package.

If you have added the `deb-src` entry by mistake, you will see an error like the following:

```
Unable to find expected entry 'main/source/Sources' in Release file (Wrong sources.list entry or malformed file)
```

Simply delete the `deb-src` entry from the `/etc/apt/sources.list` file, and the installation should work as expected.

4. Run `apt-get update`, and the repository is ready for use. For example, you can install Filebeat by running:

```
sudo apt-get update && sudo apt-get install filebeat
```

5. To configure the Beat to start automatically during boot, run:

```
sudo update-rc.d filebeat defaults 95 10
```

YUM

[edit \(https://github.com/elastic/beats/edit/5.3/libbeat/docs/repositories.asciidoc\)](https://github.com/elastic/beats/edit/5.3/libbeat/docs/repositories.asciidoc)

To add the Beats repository for YUM:

1. Download and install the public signing key:

```
sudo rpm --import https://packages.elastic.co/GPG-KEY-elasticsearch
```

2. Create a file with a `.repo` extension (for example, `elastic.repo`) in your `/etc/yum.repos.d/` directory and add the following lines:

```
[elastic-5.x]
name=Elastic repository for 5.x packages
baseurl=https://artifacts.elastic.co/packages/5.x/yum
gpgcheck=1
gpgkey=https://artifacts.elastic.co/GPG-KEY-elasticsearch
enabled=1
autorefresh=1
type=rpm-md
```

Your repository is ready to use. For example, you can install Filebeat by running:

```
sudo yum install filebeat
```

3. To configure the Beat to start automatically during boot, run:

```
sudo chkconfig --add filebeat
```

« [Directory Layout \(directory-layout.html\)](#)

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