

1 Repository installation

For Red Hat Enterprise Linux / CentOS

Supported versions

- RHEL 7
- Oracle Linux 7
- CentOS 7

Some packages (agent, proxy, etc.) are available for RHEL 5 and RHEL 6 (in https://repo.zabbix.com/zabbix/3.0/rhel/5/x86_64/ and https://repo.zabbix.com/zabbix/3.0/rhel/6/x86_64/ directories respectively).

Installing repository configuration package

Install the repository configuration package. This package contains yum (software package manager) configuration files.

```
# rpm -Uvh
https://repo.zabbix.com/zabbix/3.0/rhel/7/x86_64/zabbix-release-3.0-1.el7.noarch.rpm
```

Now you are ready to install Zabbix [server with MySQL](#) or [server with PostgreSQL](#), [agent](#) and [proxy](#).

For Debian

Supported versions

- Debian 10 (codename: buster)
- Debian 9 (codename: stretch)
- Debian 8 (codename: jessie)
- Debian 7 (codename: wheezy)

Installing repository configuration package

Install the repository configuration package, which contains apt (software package manager) configuration files. Shell commands for **Debian 9** (stretch):

```
# wget
https://repo.zabbix.com/zabbix/3.0/debian/pool/main/z/zabbix-release/zabbix-release_3.0-2+buster_all.deb
# dpkg -i zabbix-release_3.0-2+buster_all.deb
```

For Debian 9 change 'buster' to 'stretch'. For Debian 8 change 'buster' to 'jessie'. For Debian 7 change 'buster' to 'wheezy'.

Before running `apt-get update`, you should create/edit the `/etc/apt/preferences` file with the following content (Otherwise 3.0 packages from Zabbix repo will be overridden with 4.0 from Debian repo.):

```
Package: zabbix-*
Pin: origin repo.zabbix.com
Pin-Priority: 900
```

```
# apt-get update
```

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For Ubuntu

Supported versions

- Ubuntu 18.04 LTS (codename: bionic)
- Ubuntu 16.04 LTS (codename: xenial)
- Ubuntu 14.04 LTS (codename: trusty)

Installing repository configuration package

Install the repository configuration package, which contains apt (software package manager) configuration files. Shell commands for **Ubuntu 18.04 LTS** (bionic):

```
# wget
https://repo.zabbix.com/zabbix/3.0/ubuntu/pool/main/z/zabbix-release/zabbix-
release_3.0-2+bionic_all.deb
# dpkg -i zabbix-release_3.0-2+bionic_all.deb
# apt-get update
```

- For Ubuntu 16.04 LTS change 'bionic' to 'xenial'.
- For Ubuntu 14.04 LTS change 'bionic' to 'trusty'.

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From: <https://www.zabbix.com/documentation/3.0/> - **Zabbix Documentation 3.0**

Permanent link: https://www.zabbix.com/documentation/3.0/manual/installation/install_from_packages/repository_installation

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