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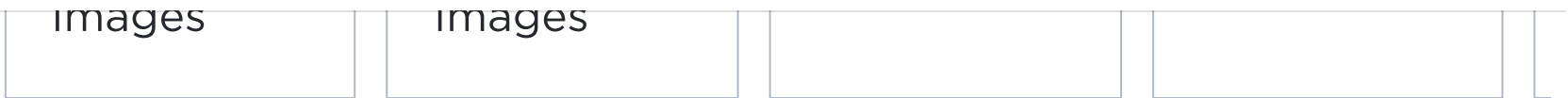
## Choose your platform

ZABBIX VERSION

4.4

4.0 LTS

3.0 LTS

Pre 5.0

## OS DISTRIBUTION

Red Hat Enterprise Linux

CentOS

Oracle Linux

Ubuntu

Debian

SUSE Linux Enterprise Server

Raspbian

## OS VERSION

8

7

6

## DATABASE

MySQL

PostgreSQL

## WEB SERVER

Apache

NGINX

release notes 4.4

# Install and configure Zabbix server for your platform

## a. Install Zabbix repository

Documentation

```
# rpm -Uvh https://repo.zabbix.com/zabbix/4.4/rhel/7/x86_64/zabbix-release-4.4-1.el7.noarch.rpm
# yum clean all
```

## b. Install Zabbix server and agent

```
# yum install zabbix-server-pgsql zabbix-agent
```

## c. Install Zabbix frontend

Install epel repository.

```
# yum install epel-release
```

Install Zabbix frontend packages.

```
# yum install zabbix-web-pgsql zabbix-nginx-conf
```

## d. Create initial database

[Documentation](Documentation)

Run the following on your database host.

```
# sudo -u postgres createuser --pwprompt zabbix
# sudo -u postgres createdb -O zabbix zabbix
```

On Zabbix server host import initial schema and data. You will be prompted to enter your newly created password.

```
# zcat /usr/share/doc/zabbix-server-pgsql*/create.sql.gz | sudo -u zabbix psql zabbix
```

## e. Configure the database for Zabbix server

Edit file /etc/zabbix/zabbix_server.conf

```
DBPassword=password
```

## f. Configure PHP for Zabbix frontend

Edit file /etc/nginx/conf.d/zabbix.conf, uncomment and set 'listen' and 'server_name' directives.

```
# listen 80;
# server_name example.com;
```

Edit file /etc/php-fpm.d/zabbix.conf, uncomment and set the right timezone for you.

```
; php_value[date.timezone] = Europe/Riga
```

## g. Start Zabbix server and agent processes

Start Zabbix server and agent processes and make it start at system boot.

```
# systemctl restart zabbix-server zabbix-agent nginx php-fpm
# systemctl enable zabbix-server zabbix-agent nginx php-fpm
```

## h. Configure Zabbix frontend

Connect to your newly installed Zabbix frontend: http://server_ip_or_name
Follow steps described in Zabbix documentation: Installing frontend

# Start using Zabbix

Read in documentation: Quickstart guide

Watch video guide:

Zabbix server installation explained

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the benefits and potential from using
Zabbix

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04.05.2020

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