1. 官网：https://www.zabbix.com/download

#### Choose your platform for Zabbix server

窗体顶端

ZABBIX VERSION

窗体底端

窗体顶端

* + 3.4
  + 3.2
  + 3.0 LTS
  + 2.2 LTS
  + pre-4.0

OS DISTRIBUTION

* + CentOS
  + Debian
  + Oracle Linux
  + Red Hat Enterprise Linux
  + Ubuntu

OS VERSION

* + 7
  + 6

DATABASE

* + MySQL
  + PostgreSQL

窗体底端

#### Install and configure Zabbix server

##### a. Install Repository with MySQL database

[documentation](https://www.zabbix.com/documentation/3.4/manual/installation/install_from_packages" \t "https://www.zabbix.com/_blank)

# rpm -i https://repo.zabbix.com/zabbix/3.4/rhel/7/x86\_64/zabbix-release-3.4-2.el7.noarch.rpm

##### b. Install Zabbix server, frontend, agent

# yum install zabbix-server-mysql zabbix-web-mysql zabbix-agent

##### c. Create initial database

[documentation](https://www.zabbix.com/documentation/3.4/manual/appendix/install/db_scripts" \t "https://www.zabbix.com/_blank)

# mysql -uroot -p  
password  
mysql> create database zabbix character set utf8 collate utf8\_bin;  
mysql> grant all privileges on zabbix.\* to zabbix@localhost identified by 'password';  
mysql> quit;

Import initial schema and data. You will be prompted to enter your newly created password.

# zcat /usr/share/doc/zabbix-server-mysql\*/create.sql.gz | mysql -uzabbix -p zabbix

##### d. Configure the database for Zabbix server

Edit file /etc/zabbix/zabbix\_server.conf

DBPassword=password

##### e. Configure PHP for Zabbix frontend

Edit file /etc/httpd/conf.d/zabbix.conf, uncomment and set the right timezone for you.# php\_value date.timezone Europe/Riga

##### f. 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 httpd  
# systemctl enable zabbix-server zabbix-agent httpd

Now your Zabbix server is up and running!

#### Configure Zabbix frontend

Connect to your newly installed Zabbix frontend: http://server\_ip\_or\_name/zabbix   
Follow steps described in Zabbix documentation: [Installing frontend](https://www.zabbix.com/documentation/3.4/manual/installation/install" \l "installing_frontend" \t "https://www.zabbix.com/_blank)

#### Start using Zabbix

See [Quickstart guide](https://www.zabbix.com/documentation/3.4/manual/quickstart/login" \t "https://www.zabbix.com/_blank)