

a. Install Repository with MySQL database

```
# 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

```
# 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
```