

ZABBIX Zabbix Documentation 3.0

1.8 2.0 2.2 2.4

3.0

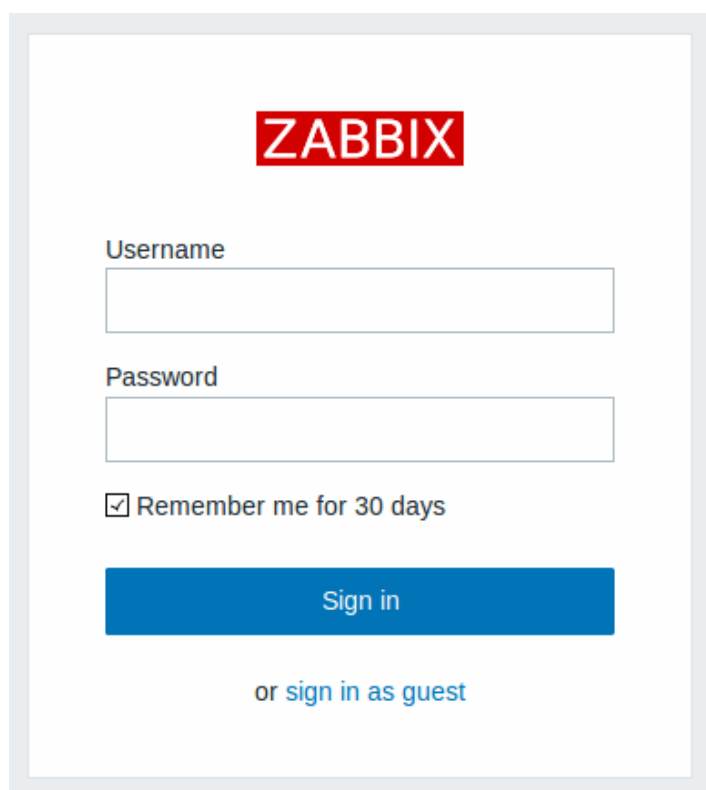
3.2 3.4

1 Login and configuring user

Overview

In this section you will learn how to log in and set up a system user in Zabbix.

Login

The image shows the Zabbix login interface. At the top is the ZABBIX logo in a red box. Below it are two input fields: 'Username' and 'Password'. Under the password field is a checkbox labeled 'Remember me for 30 days'. Below the checkbox is a blue 'Sign in' button. At the bottom, there is a link that says 'or sign in as guest'.

This is the Zabbix “Welcome” screen. Enter the user name **Admin** with password **zabbix** to log in as a Zabbix superuser.

When logged in, you will see 'Connected as Admin' in the lower right corner of the page. Access to *Configuration* and *Administration* menus will be granted.

Protection against brute force attacks

In case of five consecutive failed login attempts, Zabbix interface will pause for 30 seconds in order to prevent brute force and dictionary attacks.

The IP address of a failed login attempt will be displayed after a successful login.

Adding user

To view information about users, go to *Administration* → *Users*.

Users

User groupAllCreate user

<input type="checkbox"/>	ALIAS ▲	NAME	SURNAME	USER TYPE	GROUPS	IS ONLINE?	LOGIN	FRONTEND ACCESS	DEBUG MODE	STATUS
<input type="checkbox"/>	Admin	Zabbix	Administrator	Zabbix Super Admin	Zabbix administrators	Yes (2015-08-05 17:25:44)	Ok	System default	Disabled	Enabled
<input type="checkbox"/>	guest			Zabbix User	Guests	Yes (2015-08-05 17:16:38)	Ok	System default	Disabled	Enabled

Initially there are only two users defined in Zabbix.

- 'Admin' user is a Zabbix superuser, which has full permissions.
- 'Guest' user is a special default user. If you are not logged in, you are accessing Zabbix with “guest” permissions. By default, “guest” has no permissions on Zabbix objects.

To add a new user, click on *Create user*.

In the new user form, make sure to add your user to one of the existing user groups, for example 'Zabbix administrators'.

Users

User Media Permissions

Alias

user

Name

New

Surname

User

Groups

Zabbix administrators

Add

Delete selected

Password

.....

Password (once again)

.....

Language

English (en_GB)

Theme

System default

Auto-login

☐

Auto-logout (min 90 seconds)

☐ 900

Refresh (in seconds)

30

Rows per page

50

URL (after login)

Add

Cancel

By default, new users have no media (notification delivery methods) defined for them. To create one, go to the 'Media' tab and click on *Add*.

New media

Type

Send to

When active

Use if severity ☒ Not classified
☒ Information
☒ Warning
☒ Average
☒ High
☒ Disaster

Status

In this pop-up, enter an e-mail address for the user.

You can specify a time period when the medium will be active (see [Time period specification](#) page for description of the format), by default a medium is always active. You can also customise trigger severity levels for which the medium will be active, but leave all of them enabled for now.

Click on *Add*, then click *Add* in the user properties form. The new user appears in the userlist.

Users

User group

All

Create user

<input type="checkbox"/>	ALIAS ▲	NAME	SURNAME	USER TYPE	GROUPS	IS ONLINE?	LOGIN	FRONTEND ACCESS	DEBUG MODE	STATUS
<input type="checkbox"/>	Admin	Zabbix	Administrator	Zabbix Super Admin	Zabbix administrators	Yes (2015-11-05 07:26:26)	Ok	System default	Disabled	Enabled
<input type="checkbox"/>	guest			Zabbix User	Guests	Yes (2015-11-05 07:25:22)	Ok	System default	Disabled	Enabled
<input type="checkbox"/>	user	New	User	Zabbix User	Zabbix administrators	No	Ok	System default	Disabled	Enabled

Adding permissions

By default, a new user has no permissions to access hosts. To grant the user rights, click on the group of the user in the *Groups* column (in this case - 'Zabbix administrators'). In the group properties form, go to the *Permissions* tab.

User groups

[User group](#) [Permissions](#)

Composing permissions

Read-write

Read only

Deny

Add

Delete selected

Add

Delete selected

Add

Delete selected

This user is to have read-only access to *Linux servers* group, so click on *Add* below the 'Read only' listbox.

Read only

☐ NAME

☐ Database servers

☐ Discovered hosts

☐ Hypervisors

☒ Linux servers

☐ Network devices

☐ Templates

☐ UPS devices

☐ Virtual machines

☐ Web servers

☐ Windows servers

☐ Zabbix servers

Select

In this pop-up, mark the checkbox next to 'Linux servers', then click *Select*. *Linux servers* should be displayed in the respective box. In the user group properties form, click *Update*.

In Zabbix, access rights to hosts are assigned to user groups, not individual users.

Done! You may try to log in using the credentials of the new user.