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# **Category:Permissions**

## Pages in category "Permissions"

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- Manual:Extension/BlueSpiceUserManager
- Manual:Extension/InviteSignup
- Manual:Extension/OATHAuth

### **Group manager**

The interface for the Group manager is provided by the extension **GroupManager**. It allows adding, renaming and deleting groups.

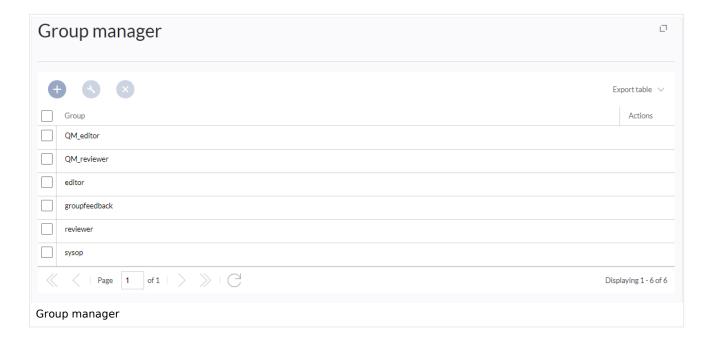
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## **Functionality**

Users with the right *groupmanager-viewspecialpage* (in roles: *admin, maintenanceadmin, accountmanager*) can access the page *Special:GroupManager* in the menu *Global actions > Administration > Groups*.

An administrator can go to *Global actions > Management > Group manager*. This opens the page *Special:GroupManager*.



.The group manager has the following features:

- **Viewing groups:** All existing groups in the wiki are listed.
- Creating new groups: Clicking on the "plus" button opens a dialog for adding a new group.
- **Renaming groups:** A group can be renamed by selecting it and then clicking the wrench icon. System groups and groups declared by other extensions cannot be renamed.
- **Deleting a group:** A group can be deleted by selecting it and then clicking the "x" button. System groups cannot be deleted.

Assigning roles and users to groups

- To assign users to groups, use the User manager.
- To assign roles (permissions) to groups, use the Permission manager.

#### Related info

- Reference:BlueSpiceGroupManager
- Managing permissions



Technical Reference: BlueSpiceGroupManager

# **User manager**

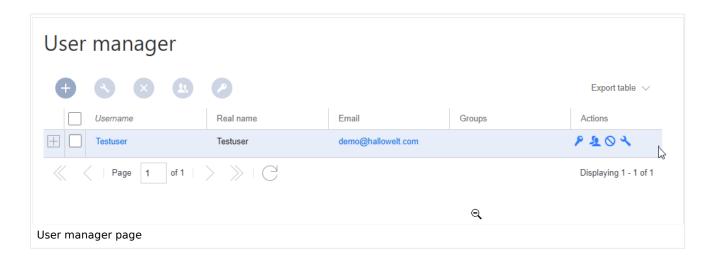
The extension **BlueSpiceUserManager** provides the visual interface for user administration.

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### About the User manager

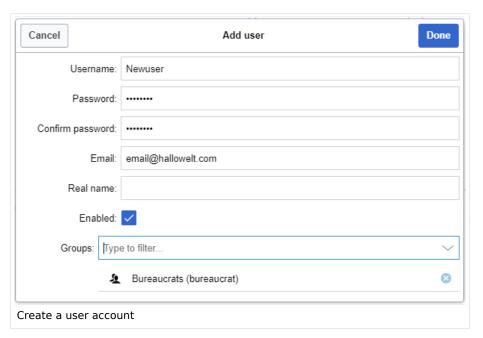
Administrators can access the User manager in the Global actions menu under *Management > Users* (link to page *Special:UserManager*). It shows an editable list of all user accounts.



#### Create a user account

#### To create a user account:

1. Click the "+"-button. This opens a dialog.



- 2. **Enter** the user information in the dialog:
  - *Username:* must be unique and cannot contain special characters
  - Password and Confirm password: The password for the new user.
  - *Email:* The email address of the user (optional)
  - Real name: can be a duplicate of an existing user's real name (optional)
  - Enabled: if checked, user account is active

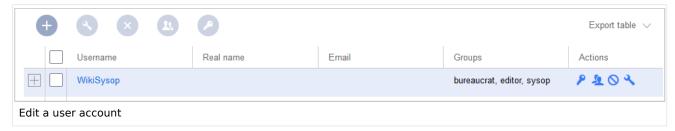


- Groups: a user can be assigned to multiple groups. If no group is selected, the user belongs to the default group *user*.
- 3. Click **Done** to create the user account.

**Tip:** If you do not want to provide the new user with a password that is known to you, you can create the user account via the page *Special:CreateAccount* instead. It is, however, not possible to assign a user group to the new account during account creation on that page.

#### Edit a user account

The tools for editing a user are shown in the table grid when hovering over or selecting the user from the list.



- Key icon: change the password.
- People icon: Assign groups to this user account.
- Block icon: Disable/enable user account. A user account cannot be deleted.
- Wrench icon: edit email and real name

**Tip:** User groups can be set for multiple users at the same time by selecting the users and clicking on the "groups" icon above the grid. This resets the groups for the selected users and assigns the newly chosen groups.

#### Inactive users

By default, the list displays users with active user accounts (enabled).

#### To view inactive users:

- 1. Click on the table header (any column).
- 2. **Select** "Columns", then select "Enabled". This will add additional column "Enabled" to the grid.
- 3. **Click** on the header of this column and **select** *Filter* > *Show all deactivated users*.

**Note:** User accounts cannot be deleted. They can only be disabled.



## Related info

Reference:BlueSpiceUserManager



Technical Reference: BlueSpiceUserManager

## **Invite users**



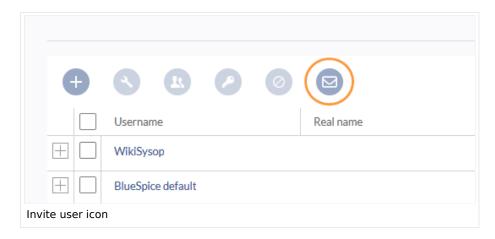
Available in BlueSpice Cloud and is available from BlueSpice 4.2.

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### Inviting a user

The invitation page opens via the email icon in the user administration.



An invitation has the following features:

- Invited users receive an invitation email.
- The invitation email contains a link to the wiki. The invited person can use this link to choose a username and password.
- After the user account has been created by the invited person, there is no special group assignment. The permissions of the general group "user" are assigned to the user account.

### **Invitation page**

The invitation page allows to send an email invitation to new users.



After providing an email address and clicking *Add*, an email is sent to the invited user. The invited person can create their own login information by following the sign-up link in the email invitation.

Hello,

Bluespice has invited you to sign up to My Company.

You can sign up at <a href="https://mycompany.bluespice.cloud/w/index.php?title=Special:CreateAccount&invite=e6abfe199f93cb915e5243ce0dbf079cab7fc8ff">https://mycompany.bluespice.cloud/w/index.php?title=Special:CreateAccount&invite=e6abfe199f93cb915e5243ce0dbf079cab7fc8ff</a>

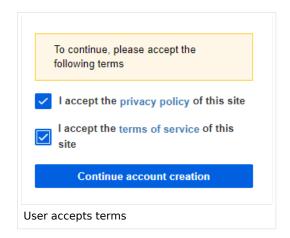
Email notification to invited user

When the invited user clicks on the provided sign-up link, the page *Create account* appears in the browser. The user can now create a wiki account.



Username	
hwmlr	
Password	
•••••	
Confirm pa	ssword
•••••	
Email addr	ess (optional)
myemail@	hallowelt.com
Real name	(optional)
Kelly Smit	h
	is optional. If provided, it may be you attribution for your work.
	Create your account

After clicking *Create your account*, the user is asked to accept the privacy policy and terms of service.



After checking both checkboxes, the user can finish the account creation process and is automatically logged in.

# **Deleting invitations**

As long as a user has not created an account, the invitations can be deleted. Simply click on the delete button next to the invitation.



Date	Email	Inviter	Signed up	Groups	
13:22, 24 November 2020		WikiSysop			Add
13:21, 24 November 2020	rmiller@hallowelt.com	WikiSysop			Delete
13:22, 24 November 2020	sbrzenski@hallowelt.com	WikiSysop			Delete

### Creating user accounts on behalf of users

If an administrator sends out invitations to users to create their own accounts, users can freely choose their username and passwords. As an alternative, administrators can directly create users accounts via the page *Special:CreateAccount*. In this process, users receive an email with a random temporary password, but with a username that was created by the administrator.

Technical Reference: InviteSignup

## 2-Factor-Authentication (2FA)

Two-factor authentication (2FA), often also called two-factor authentication, describes a user's proof of identity by means of a combination of two different and, in particular, independent components (factors). Typical examples are bank cards and PINs for ATMs, fingerprints and access codes in buildings, or passphrase and transaction number (TAN) for online banking.

## 2FA in BlueSpice

The extensions OATHAuth und Webauthn make it possible to implement 2FA in BlueSpice. Both extensions are deactivated in BlueSpice 3.2.x by default. They have to be configured explicitly after activation.

- OATHAuth enables 2FA via one-time password
- WebAuthn enables 2FA via FIDO sticks, Windows Hello!, etc.

**Single-sign on (SSO)**: If an external authentication source (SAML, OpenIDConnect und LDAP) is implemented, we recommend to execute 2FA within these sources and not inside the wiki. Compatibility with SAML, OpenIDConnect or LDAP have not yet been tested in BlueSpice.



2FA is not possible with true SSO (LDAP/Kerberos).

#### **2FA in BlueSpice**

Extension	3.2x	BS 4.0 (cloud)	BS 4.1
OATHAuth	deactivated	activated	activated
Webauthn	not included, but can be installed manually	not available	activated

Technical Reference: OATHAuth