

PRB - Administration Guide

Personal Repositories for Bitbucket Server provides a hassle-free personal repositories management.

Features

Personal Repositories for Bitbucket Server allows you to manage the rights to create personal repositories for selected groups and users.

- Choose a default permission mode, either allow or deny all users by default
- Add exceptions to your general rule
- Add users and groups specifically allowed/denied to create personal repositories

Easily look through existing repositories.

- See all the users having personal repositories
- See the disk space used by users
- Dig into specific user repositories - see the most disk space consuming
- Sort by name or repositories size

Users which are denied the rights to create personal repositories will see a information when they try to do that.

Installation

Installation of Personal Repositories for Bitbucket Server is quite easy. Login as an administrator into your Bitbucket Server and install Personal Repositories for Bitbucket Server via the [Universal Plugin Manager](#).

Once the plugin is installed, click the "Get started" button and set it up in the Administrative Panel.

Installed and ready to go!



Personal Repositories v. 1.0.0
by NetworkedAssets

This add-on has been installed. If you need help getting started, click the link to the add-on documentation from the **Manage add-ons** screen.

[Get started](#) [Close](#)

Step by step documentation

Opening the Personal Repositories for Bitbucket Server administration panel

After installation you can see the Personal Repositories for Bitbucket Server administration panel either by clicking the "Get started" button in your "Manage add-ons" section of the Bitbucket Server administration or you can use the new "Personal Repositories" item in your Bitbucket Server administration menu:

[Avatars](#)

[Personal Repositories](#)

[User Directories](#)

Installing a license

Add a license to your Personal Repositories for Bitbucket Server add-on. Go to Plugin Manager, enter a license key and click "Update" button. From now on you are ready to go!

Licensed and ready to go!



Personal Repositories v. 1.0.0

by NetworkedAssets

This add-on has been licensed with a trial license. Click below to get started.

Get started

Close

Setting up a default permission mode

Your next step should be setting up a default permission mode for Personal Repositories for Bitbucket Server .

When you visit the administration panel you will see a switch, that allows you to select a mode that Personal Repositories for Bitbucket Server will operate in:

By default:

Allow

Deny

- If you choose **Allow** all users will be by default allowed to create personal repositories.
- If you choose **Deny** all users will be by default denied to create personal repositories.

You will see a confirmation dialog if you would like to change the mode. Changing the mode results in removing all the users and/or groups that you've added as exceptions.

Adding permitted/denied users

Once you have set up the default mode, you're ready to add exceptions to your default rule.

You'll see two search fields allowing you to search and add users and groups to your exceptions list:

By default:

Denied users

-  Alexandra Thompson
-  Alicia Webb
-  Amelie Higgins
-  Eve Hussain
-  Scott Dyer
-  Skye Sutton

Denied groups

-  freelancers
-  externs

Both fields support autocompletion so it should be easy to find the users and/or groups that you want to add.

When you add a user as a denied one and they try to create a personal repository they will see an information that they are not allowed to do that:

Create a personal repository

! Repository creation was canceled.

- You are not allowed to create a personal repository. Your administrator blocked this feature. If you think you should be allowed to execute this action, contact your administrator.

Name*

The repository's name will be used to create its URL
<https://stash/scm/~admin/my-personal-repository.git>

Viewing existing personal repositories

If you want to see which users already have personal repositories created you can do so by choosing the "Personal Repositories" tab:

Personal Repositories

Permissions Personal repositories

If you already have some personal repositories in your Bitbucket Server, you'll see a list of users which have a personal repository.

Permissions		Personal repositories
Name -		Size on disk
>	Aaron Curtis	12.6 MB
>	Abigail Mann	11.6 MB
>	Adam Mitchell	149 KB
∨	Aidan Clark	4.9 MB
	Sample repository	2.25 MB
	Test Stash Plugin	1.45 MB
	My repository	1.1 MB
>	Alexander Conway	2.6 MB
>	Alice Pollard	132 MB
>	Alicia Webb	132 KB
>	Alisha Roberts	49.6 KB
>	Bethany Marsden	5.2 MB
>	Billy Potter	116 KB
>	Billy Rice	149 KB
>	Brandon Sharpe	149 KB
>	Cerys Wallis	1.66 MB
>	Corey Gilbert	6.61 MB
>	Dylan Lees	6.5 MB

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The list contains the size on disk that the personal repositories of a user take. You can sort the list by size or name by clicking on an appropriate header. Additionally if there are more than 20 users who have personal repositories, you will see a paging below the list.

You can also see the list of personal repositories that a specific user has, by clicking the arrow left of his name. The list of repositories also includes a size on disk information - this time for each repository alone. Additionally, you will see an icon in front of the repository name.

These icons give you some extra information:



If the icon is a fork item, then this repository is a fork of a different repository.



If the icon is a regular repository item, then this is a repository that the user created from the start.