

Setup:Installation Guide/Upgrade

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This document describes the update of BlueSpice from version 2.27.x to the current version BlueSpice 3.

Notes

- Please, read this manual completely and work through the single installation steps one after another.
- For editing the configuration files with a text editor, the files must be saved in UTF-8 coding without BOM (Byte Order Mark).
- The placeholder `<installpath-bluespice>` stands for the path to your BlueSpice installation, e.g. `C:\inetpub\wwwroot\bluespice` (Windows regarding the documentation "[Folder structure under Windows](#)") or `/var/www/bluespice` (Linux).
- The placeholder `<tomcat-webapps>` stands for the path to the webapps directory of your Tomcat server, e.g. `C:\Program Files\Apache Software Foundation\Tomcat 8.5\webapps` (Windows) or `/var/lib/tomcat8/webapps` (Linux).

Approach

Make sure that your BlueSpice 2 version is up to date.

It is recommended to first create a complete new installation of BlueSpice 3 in parallel with BlueSpice 2 and then transfer the data to the new system.



First of all, make a complete backup of your installation.

First of all, rename your current installation directory. For example, from `/var/www/bluespice` to `/var/www/bluespice227`.

Then copy the new program files to the original installation location. Now you should have two directories, for example `/var/www/bluespice227` with the program files of BlueSpice 2.27 and `/var/www/bluespice` with the program files of BlueSpice 3.

First, uploaded files and configuration files managed by BlueSpice must be transferred to the new installation. Just move the directories `images/` and `extensions/BlueSpiceFoundation/config` from the old installation location to the new one.

Next, the main configuration file must be transferred and adapted. Copy the `LocalSettings.php` file from the old installation location to the new one.

Setup LocalSettings.php

Open the file `<installpath-bluespice>/LocalSettings.php`. Look for the following lines:

```
# End of automatically generated settings.
# Add more configuration options below.
```

Insert the following lines instead at the end of LocalSettings.php:

```
require_once "$IP/LocalSettings.BlueSpice.php";
```



Update BlueSpice



Open your command line or terminal and change to the directory `<installpath-bluespice>`. run the following command there:

```
php maintenance/update.php (Linux)
php maintenance\update.php (Windows))
```

[illegible]

Check installation

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