

# Setup:Installation Guide

**Note:** For general questions regarding the installation, maintenance, and usage of BlueSpice free, go to our [SourceForge help forum](#).

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## Introduction

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We are happy that you decided to install the latest version of BlueSpice 4.

Please follow these steps:

1. [Check the system requirements](#)
2. [Prepare the server environment](#)
3. [Install the BlueSpice application](#)
4. [Optimize the configuration](#)

## Check the system requirements

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- [System requirements](#)

## Prepare the server environment

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- [Linux server environment](#)
- [Windows server environment](#)

## Install the BlueSpice application

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Please select which installation type you need:

- [Full BlueSpice installation](#)
  - Extended Functions: [VisualEditor](#), [ExtendedSearch](#)
- [BlueSpice WikiFarm installation](#)
- [Docker image](#)

## Upgrade and patch updates

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- [Patch update from BlueSpice 4.1.x to a higher version 4.x](#)
- [Upgrade from BlueSpice free 3.2.x to BlueSpice pro 4.1.x](#)
- Upgrade from Bluespice free 4.1.x to pro 4.1.x

## Migration from MediaWiki to BlueSpice

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- [Migration from MediaWiki to BlueSpice](#)

## Optimize the configuration

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If you don't need to set up a server environment "from scratch", you can directly refer to the setup instructions for individual system components. Just make sure that you really have everything configured as needed:

## Webservices for Apache Tomcat

- [PDF-Export](#)

## Additional settings and optimizations

- [Caching](#)
- [Cronjobs](#)
- [Time Zone](#)

## Security settings

- [File System Permissions](#)
- [Deactivating installcheck file](#)
- [Save Directories](#)

## Compendium

- [Backup](#)
- [Configuration Folder settings.d](#)
- [ExtendedSearch Configuration](#)
- [Folder structure under Windows](#)
- [Maintenance scripts](#)
- [Maintenance scripts/batchStabilize](#)
- [Maintenance scripts/dumpPDF](#)
- [Maintenance scripts/executeTransfer](#)
- [Maintenance scripts/export](#)
- [Performance Optimization](#)
- [Performance Optimization/ManualRecache](#)
- [Performance Optimization/MySQL](#)
- [Performance Optimization/PHP](#)
- [Server configuration for CollabPads](#)
- [VisualEditor Configuration](#)
- [Windows Folder Structure](#)