

Setup: System requirements

A [quality version](#) of this page, [approved](#) on *17 August 2016*, was based off this revision.

For a trouble-free installation of BlueSpice in current version 2.23.3 we recommend the following system requirements:

MediaWiki

- Version 1.23.x + 1.27.x

Browser

- Internet Explorer 10 or higher (without compatibility view)
- Microsoft Edge
- Google Chrome
- Firefox 38 or higher

Server Environment

- Operating System: Microsoft Windows Server 2008+ or Linux (established distributions)
- Webserver: Apache 2+, IIS 7+
- PHP 5.5+ (**Attention:** not PHP 7)
- MySQL 5.4+ or MariaDB 10+
- Main Memory: > 4 GB (depends on the usage)
- Hard Drive: > 10 GB (depends on the planned storage of data)
- CPU: 2 GHz+ (Dual Core or higher recommended)
- Apache Tomcat 7+ (for ExtendedSearch and PDF export)
- Java 8+

Database Access

- Host/IP adress and port
- User name and password for root user (Create/Drop statements) and wiki user (has possibly been created during the MediaWiki installation)
- If you are installing with XAMPP, the user name is "root" and no password is assigned
- Name of the database
- The table prefix of the database

Archive\ : System Requirements of Older BlueSpice Versions

System Requirement

BlueSpice 2.23.2

MediaWiki

- 1.22.x – 1.23.x

Browser

- Internet Explorer 10 or higher (without compatibility mode)
- Microsoft Edge
- Google Chrome
- Firefox 38 or higher

Betriebssystem:

- Microsoft Windows Server 2008+
- Linux (established distributions)

Server Software

- Apache 2+ or Microsoft IIS 7+
- PHP 5.5 or 5.6
- MySQL 5.0.2+ or MariaDB
- Main Memory: > 2 GB (depends on the usage)
- Hard Drive: > 10 GB (depends on the planned storage of data)
- CPU: 2 GHz+ (Dual Core or higher recommended)
- Apache Tomcat 6+ (for extended search and PDF export)
- Java 8

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 Helpdesk
help.blue-spice.org