

## Setup: System requirements

For a trouble-free installation of the current version BlueSpice 3.4, we recommend the following system requirements. The application BlueSpice is tested by Hallo Welt! for Windows and Linux.

### Browser

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- Microsoft Edge
- Google Chrome
- Firefox

### Server Environment

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**Warning!** PHP version 8 is currently not supported!

- Operating system: Microsoft Windows Server  $\geq$  2016 or Linux (common distributions)
- Webserver: Apache 2.4.x, IIS  $\geq$  10 *or* nginx 1.x (*nginx not possible in WikiFarm*)
- PHP 7.4.x starting at 7.4.3
- MySQL:  $\geq$  5.6 oder MariaDB  $\geq$  10.3
- Main memory: 16 GB (minimal 8 GB)
- Available hard drive space:  $>$  20GB (depends on the planned storage of data)
- CPU: 8 (minimal 4) cores
- Apache Tomcat  $\geq$  9 oder Jetty  $\geq$  9 (for PDF export and LaTeXRenderer)
- Elasticsearch 6.8 with plugin "ingest-attachment"
- OpenJDK  $\geq$  10
- NodeJS 16