

Setup:Installation Guide/System Preparation/Windows /MariaDB

A [quality version](#) of this page, [approved](#) on *9 July 2021*, was based off this revision.

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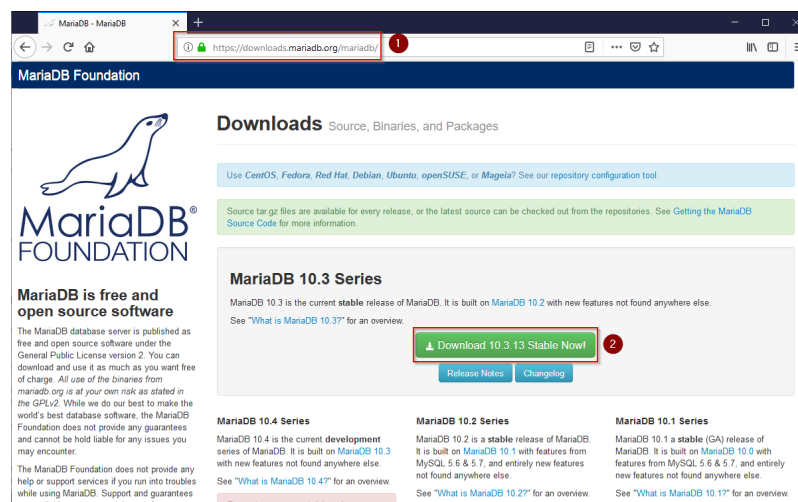
BlueSpice stores your content in a database for which you need to install a corresponding server. The steps listed here are required.

Introduction

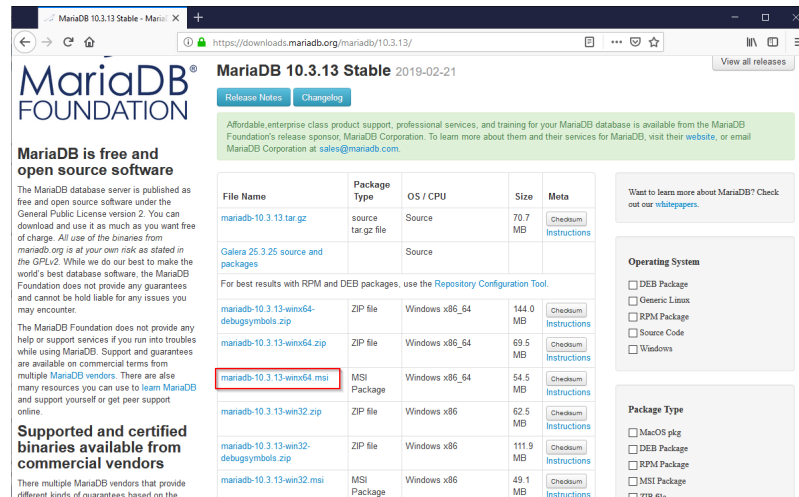
Alternatively, you can use MySQL at this point, but we recommend the database server MariaDB described in the following document.

Download

In Internet Explorer, open the [official download page](https://downloads.mariadb.org/mariadb/) (1). Click on the corresponding download link (2).



Select the MSI package in the 64bit version:



MariaDB 10.3.13 Stable 2019-02-21

[Release Notes](#) [Changelog](#)

Affordable, enterprise class product support, professional services, and training for your MariaDB database is available from the MariaDB Foundation's release sponsor, MariaDB Corporation. To learn more about them and their services for MariaDB, visit their [website](#), or email MariaDB Corporation at sales@mariadb.com.

MariaDB is free and open source software

The MariaDB database server is published as free and open source software under the General Public License version 2. You can download and use it as much as you want free of charge. All use of the binaries from mariadb.org is at your own risk as stated in the GPLv2. While we do our best to make the world's best database software, the MariaDB Foundation does not provide any guarantees and cannot be held liable for any issues you may encounter.

The MariaDB Foundation does not provide any help or support services if you run into troubles while using MariaDB. Support and guarantees are available on commercial terms from multiple **MariaDB vendors**. There are also many resources you can use to learn MariaDB and support yourself or get peer support online.

Supported and certified binaries available from commercial vendors

There are multiple MariaDB vendors that provide different kinds of guarantees based on the

File Name	Package Type	OS / CPU	Size	Meta
mariadb-10.3.13.tar.gz	source tar.gz file	Source	70.7 MB	Checksum Instructions
Galera 25.3.25 source and packages				
For best results with RPM and DEB packages, use the Repository Configuration Tool .				
mariadb-10.3.13-winx64-debugsymbols.zip	ZIP file	Windows x86_64	144.0 MB	Checksum Instructions
mariadb-10.3.13-winx64.zip	ZIP file	Windows x86_64	69.5 MB	Checksum Instructions
mariadb-10.3.13-winx64.msi	MSI Package	Windows x86_64	54.5 MB	Checksum Instructions
mariadb-10.3.13-winx32.zip	ZIP file	Windows x86	62.5 MB	Checksum Instructions
mariadb-10.3.13-winx32-debugsymbols.zip	ZIP file	Windows x86	111.9 MB	Checksum Instructions
mariadb-10.3.13-winx32.msi	MSI Package	Windows x86	49.1 MB	Checksum Instructions

Operating System

- ☐ DEB Package
- ☐ Generic Linux
- ☐ RPM Package
- ☐ Source Code
- ☐ Windows

Package Type

- ☐ MacOS pkg
- ☐ DEB Package
- ☐ RPM Package
- ☐ MSI Package
- ☐ ZIP file

Follow the further download instructions and download the installation package to your hard disk.



Please note that the download on your Windows Server with Internet Explorer only works if you have configured the Internet Explorer Advanced Security Settings in the Server Manager. Please refer to the technical documentation from Microsoft.

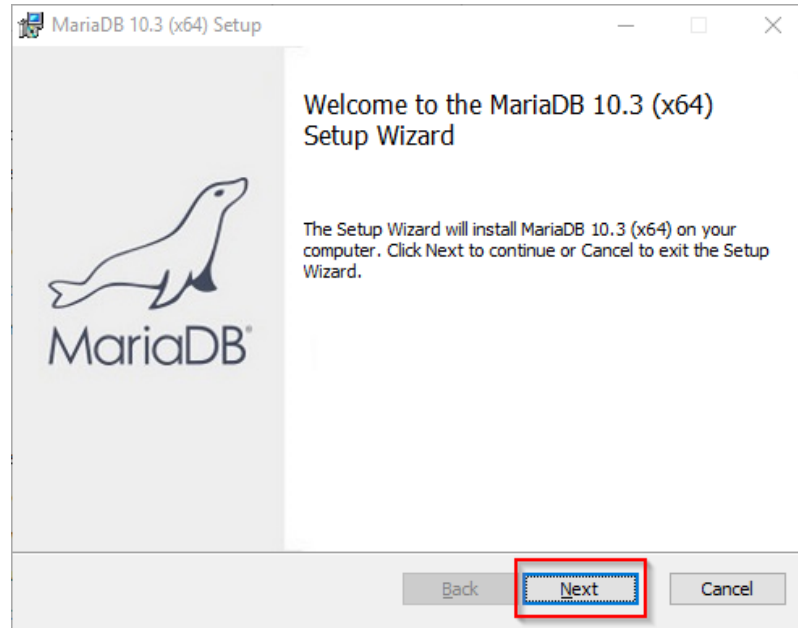


In the following the MariaDB version 10.3.13 is used and serves as an example only for the latest version, which you can download at the time of your installation.

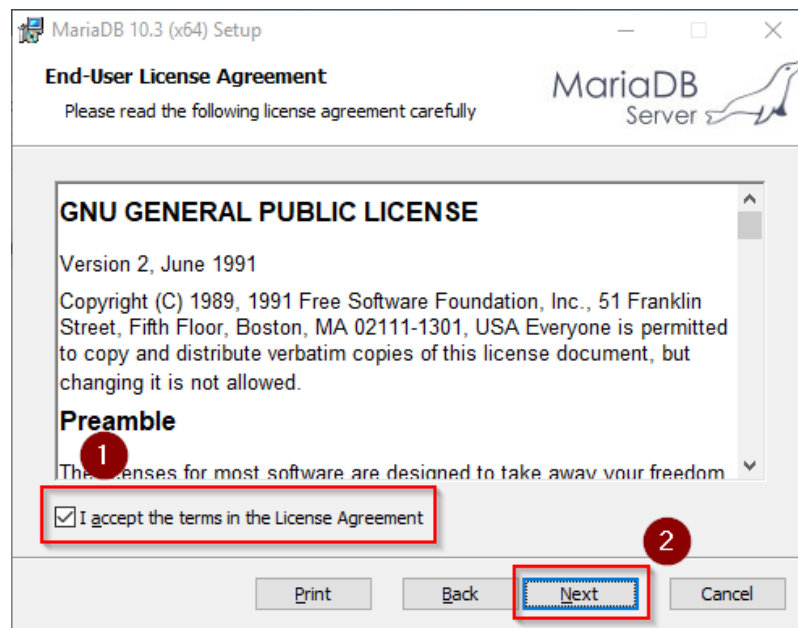
Installing MariaDB

Open the file just downloaded "mariadb-10.3.13-winx64.msi".

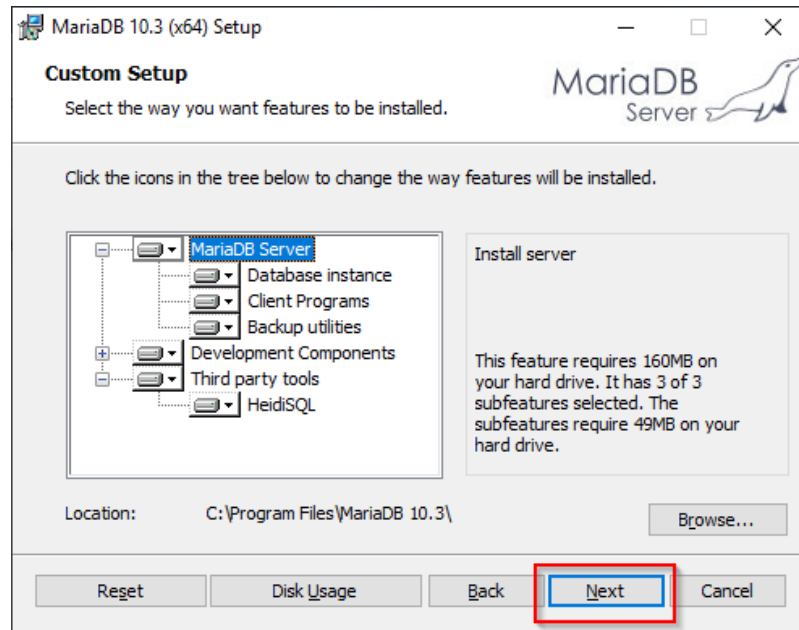
Start the installation by clicking "Next":



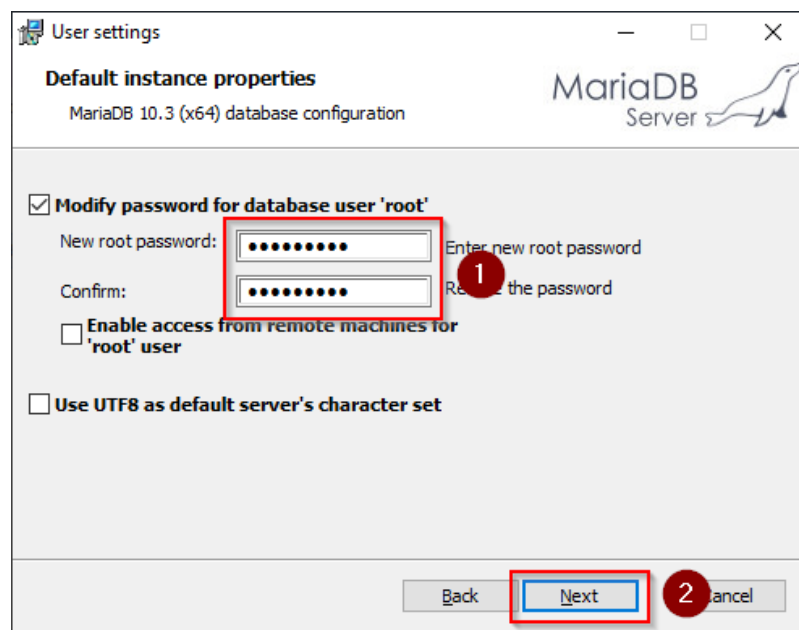
Confirm the license agreement (1) and click "Next" (2):



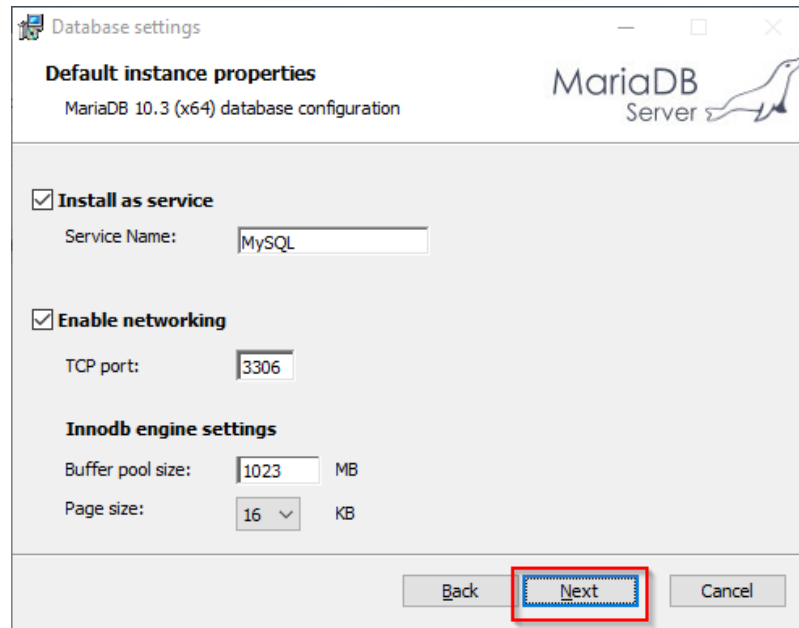
Den nächsten Schritt bestätigen Sie durch Klick auf "Next":



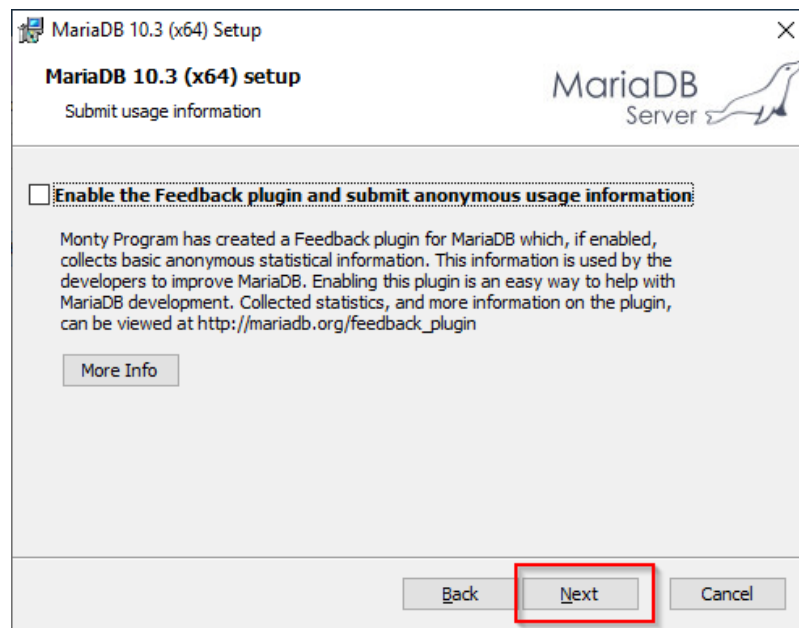
Vergeben Sie ein Kennwort für den administrativen User ("root") des Datenbankservers (1) und klicken Sie auf "Next" (2):



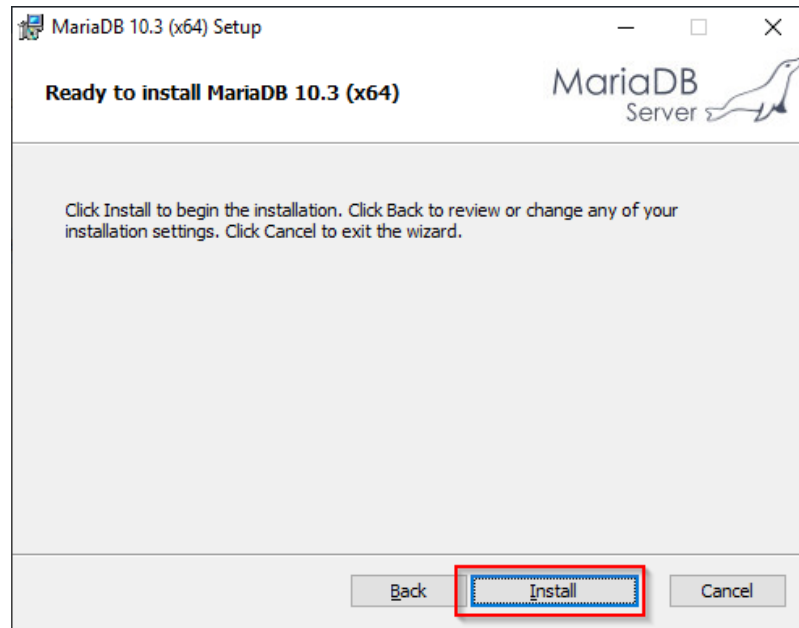
Den nächsten Schritt bestätigen Sie durch Klick auf "Next":



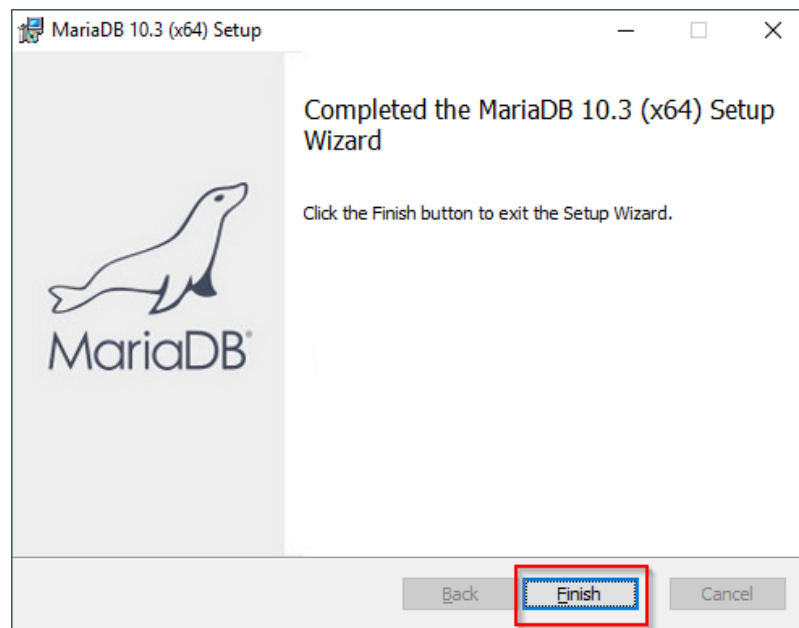
Confirm the next step by clicking "Next":



Now start the installation:



When the installation is complete, exit the installer:

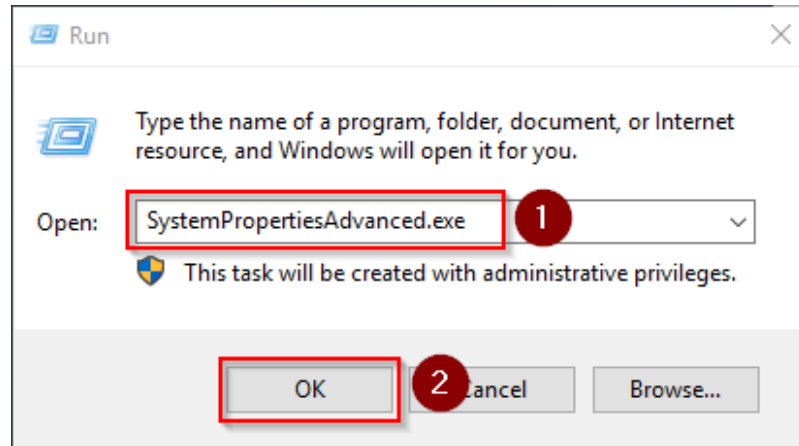


Setting the environment variable

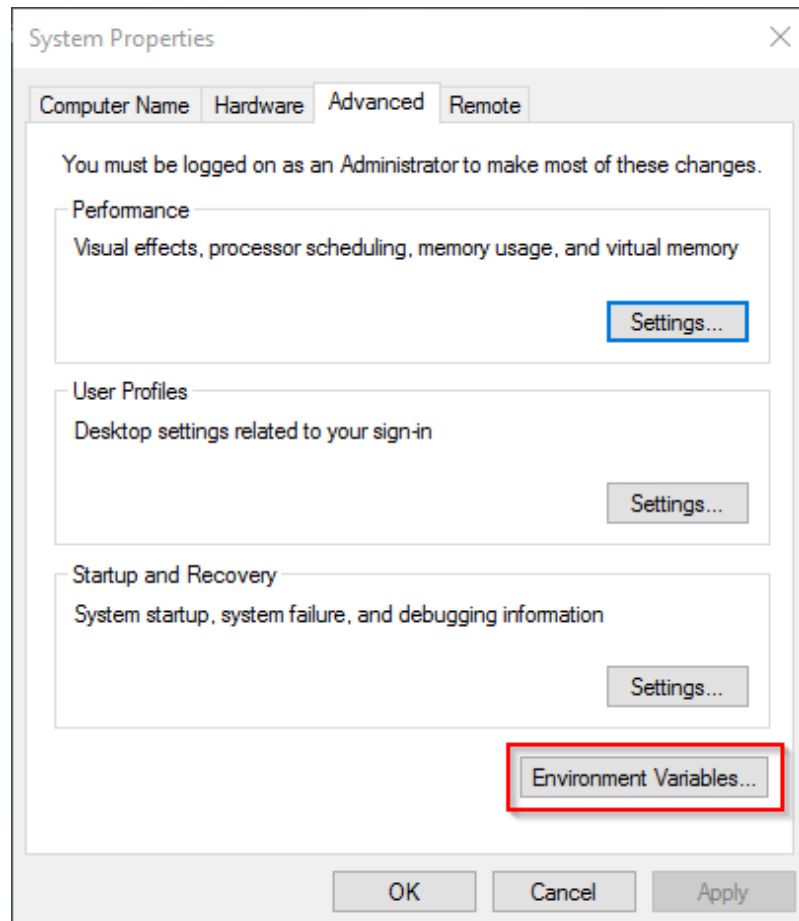
To use MariaDB easily on the command line of Windows, it is necessary to configure an environment variable in Windows accordingly. To do this, perform the following steps:

Enter the key combination Windows + R.

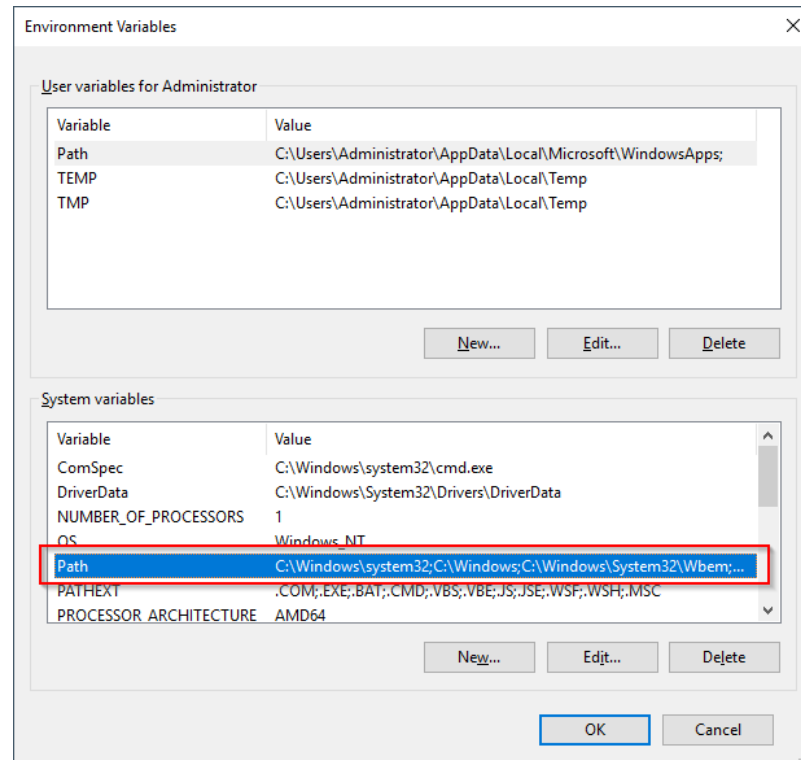
In the following dialog enter "SystemPropertiesAdvanced.exe" (1) and confirm with OK (2):



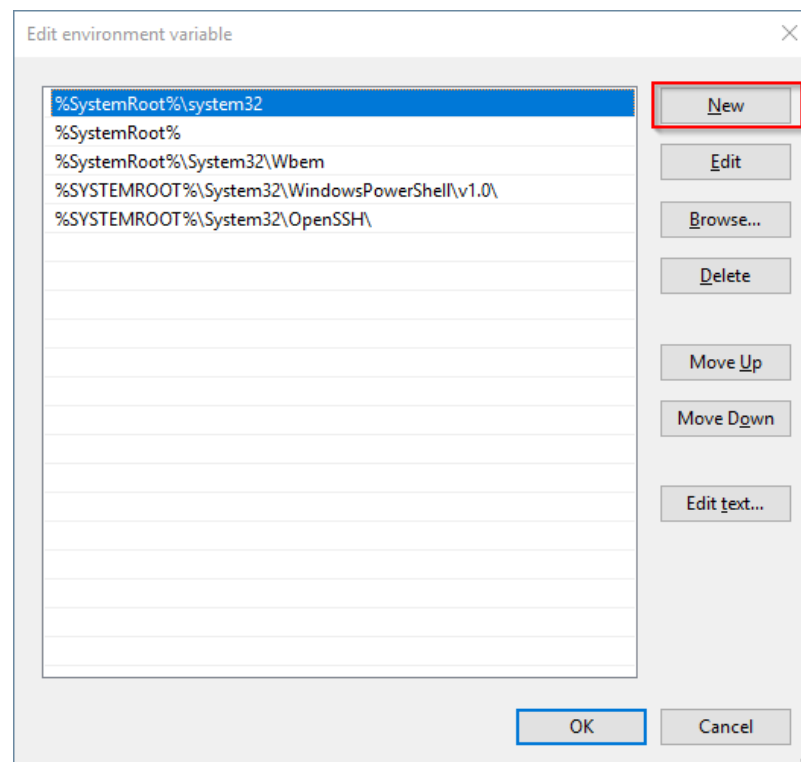
Click "Environment variables":



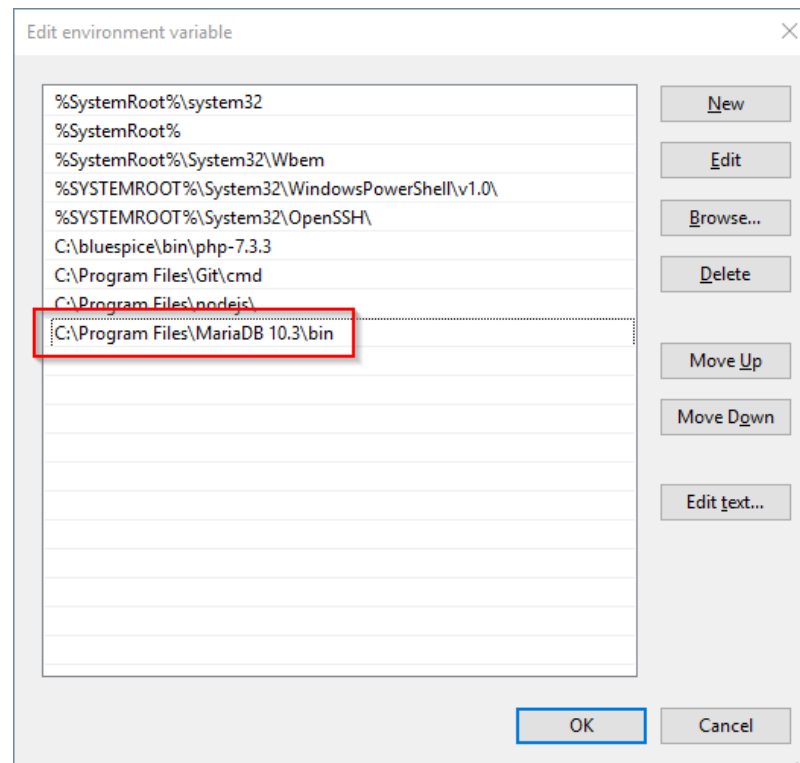
In the bottom pane of the now opened window double-click on the line "Path":



Click "New":



Add the path to your installation of MariaDB, which contains i.a. the file `mysql.exe` is located. By default, this is the path `C:\Program Files\MariaDB 10.3\bin`.



Close all previously opened windows one after the other by clicking "OK".

Next step

If you have completed all steps successfully, you can delete the previously downloaded "mariadb-10.3.13-winx64.msi" file from your hard disk and continue to the next step "[OpenJDK](#)".