4. Install the distribution.

To install MySQL from a binary distribution, use the instructions in Section 2.2, "Installing MySQL on Unix/Linux Using Generic Binaries".

To install MySQL from a source distribution or from the current development source tree, use the instructions in Section 2.9, "Installing MySQL from Source".

5. Perform any necessary postinstallation setup.

After installing MySQL, see Section 2.10, "Postinstallation Setup and Testing" for information about making sure the MySQL server is working properly. Also refer to the information provided in Section 2.10.4, "Securing the Initial MySQL Account". This section describes how to secure the initial MySQL root user account, which has no password until you assign one. The section applies whether you install MySQL using a binary or source distribution.

6. If you want to run the MySQL benchmark scripts, Perl support for MySQL must be available. See Section 2.13, "Perl Installation Notes".

Instructions for installing MySQL on different platforms and environments is available on a platform by platform basis:

Unix, Linux, FreeBSD

For instructions on installing MySQL on most Linux and Unix platforms using a generic binary (for example, a .tar.gz package), see Section 2.2, "Installing MySQL on Unix/Linux Using Generic Binaries".

For information on building MySQL entirely from the source code distributions or the source code repositories, see Section 2.9, "Installing MySQL from Source"

For specific platform help on installation, configuration, and building from source see the corresponding platform section:

- Linux, including notes on distribution specific methods, see Section 2.5, "Installing MySQL on Linux".
- IBM AIX, see Section 2.7, "Installing MySQL on Solaris".
- FreeBSD, see Section 2.8, "Installing MySQL on FreeBSD".

Microsoft Windows

For instructions on installing MySQL on Microsoft Windows, using either the MySQL Installer or Zipped binary, see Section 2.3, "Installing MySQL on Microsoft Windows".

For details and instructions on building MySQL from source code using Microsoft Visual Studio, see Section 2.9, "Installing MySQL from Source".

macOS

For installation on macOS, including using both the binary package and native PKG formats, see Section 2.4, "Installing MySQL on macOS".

For information on making use of an macOS Launch Daemon to automatically start and stop MySQL, see Section 2.4.3, "Installing and Using the MySQL Launch Daemon".

For information on the MySQL Preference Pane, see Section 2.4.4, "Installing and Using the MySQL Preference Pane".