

2. MySQL – Installation

All downloads for MySQL are located at [MySQL Downloads](#). Pick the version number of the **MySQL Community Server** which is required along with the platform you will be running it on.

Installing MySQL on Linux/UNIX

The recommended way to install MySQL on a Linux system is via RPM. MySQL AB makes the following RPMs available for download on its website:

- **MySQL** – The MySQL database server manages the databases and tables, controls user access and processes the SQL queries.
- **MySQL-client** – MySQL client programs, which make it possible to connect to and interact with the server.
- **MySQL-devel** – Libraries and header files that come in handy when compiling other programs that use MySQL.
- **MySQL-shared** – Shared libraries for the MySQL client.
- **MySQL-bench** – Benchmark and performance testing tools for the MySQL database server.

The MySQL RPMs listed here are all built on a **SUSE Linux System**, but they will usually work on other Linux variants with no difficulty.

Now, you will need to adhere to the following steps to proceed with the installation:

- Login to the system using the **root** user.
- Switch to the directory containing the RPMs.
- Install the MySQL database server by executing the following command. Remember to replace the filename in *italics* with the file name of your RPM.

```
[root@host]# rpm -i MySQL-3.23.5-8.Linux.rpm
```

The above command takes care of installing the MySQL server, creating a user of MySQL, creating necessary configuration and starting the MySQL server automatically.

You can find all the MySQL related binaries in `/usr/bin` and `/usr/sbin`. All the tables and databases will be created in the `/var/lib/mysql` directory.

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