

How to Install the mariadb-client in Linux?

written by sysadmin | 26 November 2025

If you want to access MariaDB databases from other hosts, then your device must have a mariadb-client package.

Problem

How to install the mariadb-client in Linux?

Solution

Below is the command to install mariadb-client on some Linux distros:

Ubuntu/Debian

```
sudo apt update
sudo apt install mariadb-client
```

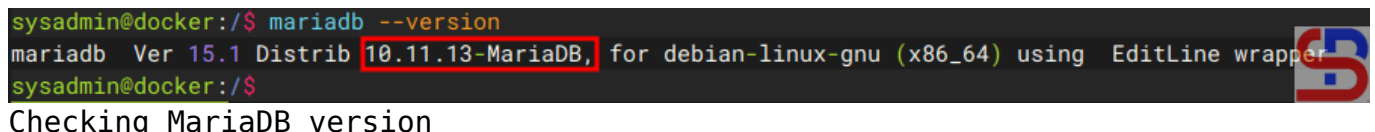
RockyLinux/AlmaLinux/RHEL

```
sudo yum install mariadb-client-*
```

Use the command below to see the version of mariadb-client after you installed the package:

```
mariadb --version
```

```
sysadmin@docker:/$ mariadb --version
mariadb Ver 15.1 Distrib 10.11.13-MariaDB, for debian-linux-gnu (x86_64) using EditLine wrapper
sysadmin@docker:/$
```



As you can see in the image above, the version of mariadb-client that you installed is version 10.11.3. But you should know that, usually by default, the package provided by the

distro is a stable old version and not the latest stable version. Therefore, if you want the mariadb-client package to use the latest stable version, use the command below:

```
curl -LsS https://r.mariadb.com/downloads/mariadb_repo_setup | sudo bash
```

After that, reinstall the package using the command above (*sudo apt install mariadb-client* or *sudo yum install mariadb-client-**), and your MariaDB version should be the latest.

Note

If you want to know how to access the MariaDB database from another host, you can go to [this article](#).

References

[bytebase.com
simplified.guide](https://bytebase.com/simplified-guide)