

# How to Connect to MySQL Database on the CCI Server

Please consult this [article](#), if you don't know how to connect to the CCI Server.

## Download and install MySQL Workbench

MySQL Workbench is a convenient GUI that helps you work with MySQL databases.

1. This [link](#) will take you to the MySQL Workbench's download page.
2. Click on the download button.
3. In case you don't have an Oracle account, you will need to create one (you can use your university email).
4. Download and install MySQL Workbench.

## Connecting MySQL Workbench to CCI Server

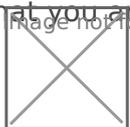
1. Open **Connect to Database** window, by clicking Database > Connect to Database.



2. Name the connection as CCI Server or something similar
3. For the Connection Method select **Standard TCP/IP over SSH**.
4. **SSH Hostname:** cci.arts.ac.uk:2020
5. **SSH Username:** use the one you use to connect to the SSH server.
6. **SSH Password:** use the one you use to connect to the SSH server.
7. **SSH Key File** can be found here /Users/username/.ssh/id\_rsa (.ssh is a hidden folder)
8. **MySQL Hostname:** 127.0.0.1
9. **MySQL Server Port:** 3306
10. **Username and Password:** use the same as SSH Hostname and SSH Password.

## Check if you are connected

The simplest way to check that you are connected is to check the server status. If the server is



running you are good to go!

---

Revision #9

Created 3 April 2024 09:02:43 by Iliia Pavlov

Updated 29 April 2024 22:22:52 by Iliia Pavlov