# How to install the tools for DB1 on your computer

You may run the tools on a computer running one of these operating systems:

Linux (LIN), Windows (WIN), MacOS (MAC)

If you are having trouble installing the tools, try these troubleshooting steps:

* Update the operating system.
* Disable your antivirus software while installing the DB1 tools and reenable it right after that.
* Disable you firewall or set it up in an interactive mode so that you can see when the tools are trying to establish new connections. Reenable the firewall after the DB1 tools are installed.

The tools are installed in a Docker container, which you can think of as a virtual computer running on top of your operating system. The software inside the virtual computer is based on the Ubuntu distribution of Linux and to be able to run your computer should provide it with a Linux-like environment. This is provided out of the box for Linux and MacOS but it might need to be configured if you are running windows.

**Prerequisites**

WIN

You need to have an up-to-date version of windows 10 or windows 11.

**Installation instructions:**

Open the folder where you’ve unzipped the db1tools and double click on the file called **windows\_installation.bat** to start the installation. In the beginning you will be asked to install WSL (Windows Subsystem for Linux) with an Ubuntu distribution if you haven’t done it before. You will also be asked to provide a password and a username for Ubuntu. Make sure that you write them down so that you can use them later if needed. After you’ve installed Ubuntu under WSL you’ll need to run the installation script again to it’s completion. At the end of the installation, you’ll get the message that the installation is done.

**Running the tools**

Once the tools are installed, they can be used by double clicking on the file called **windows\_db1tools.bat**.