### Prerequisites

#### Install Logpresso platform

To run Logpresso apps, you need the Logpresso Platform. You can download the Logpresso Platform from the [Logpresso Store](https://logpresso.store/). You can only download the Logpresso apps with regular user permissions, so if you are unable to download the Logpresso package, you must request partner permissions through the [Logpresso Support Portal](https://support.logpresso.com/).

* [Logpresso Maestro](https://logpresso.store/ko/packages/maestro/releases)
* [MariaDB 10 LTS](https://mariadb.org/download/?t=mariadb&p=mariadb&r=10.11.4)
* If you're using a SQLite backend, you can skip this step.
* [Visual C++ Redistributable for Visual Studio 2012 Update 4](https://www.microsoft.com/en-us/download/details.aspx?id=30679)
* In the Windows development environment, this redistribution package must be installed for the native code to work properly.

#### Install JDK

To build Logpresso apps, you need a Java Development Kit(JDK). Logpresso recommends Eclipse Temurin for app development, which is packaged on top of OpenJDK.

* [Eclipse Temurin JDK 11 LTS](https://adoptium.net/temurin/releases/?version=11)

#### Install Maven

Logpresso uses Apache Maven for building and managing Java projects. To build the Logpresso sample app, you need to install Apache Maven.

* [Apache Maven](https://maven.apache.org/download.cgi)

In the Windows environment, add M2\_HOME and JAVA\_HOME to the system environment variables and specify PATH as %M2\_HOME%\bin to allow the mvn command to work properly.

#### Install Git

Logpresso uses git for version control of code and documentation. In a Windows environment, install the following tools:

* [git for windows](https://gitforwindows.org/)