

# Installation

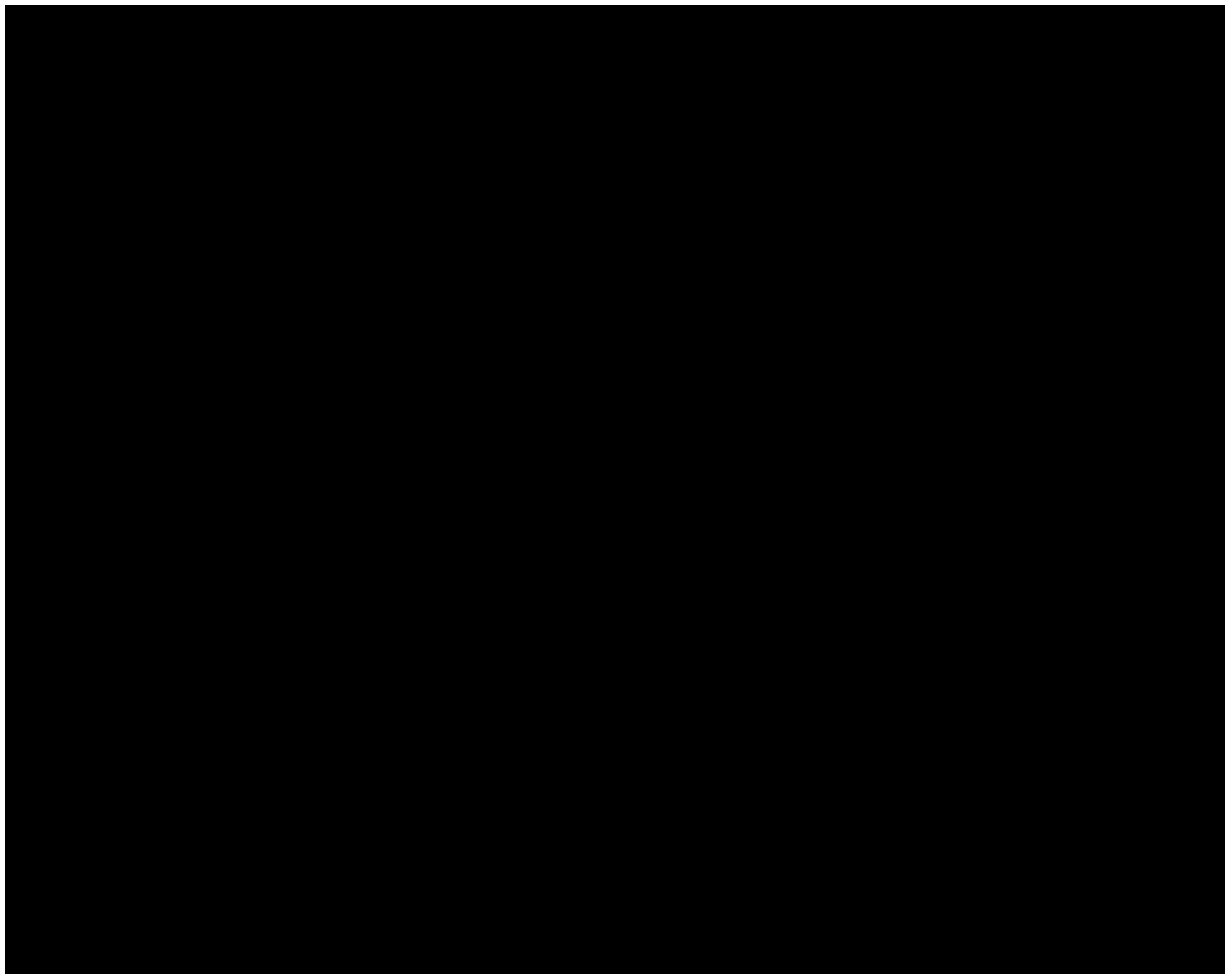
## All Operating Systems

1. Install Java 11+, e.g. [OpenJDK 11](#).

! You can check the Java version you have installed by running `java -version` in Terminal (Linux / macOS) or Command Prompt (Windows). See [How to Check if Java is Installed](#).

2. Install [Miniconda](#) with Python version 3.x.

! [Windows] During installation, enable the "Add Anaconda to my PATH environment variable" option. See [Install Python on Windows](#)



! You can check the Conda version you have installed by running `conda --version` in Terminal (Linux / macOS) or Command Prompt (Windows). See [Managing conda](#).

## Linux

1. Run the included `install.sh` script. See [How to run .sh in Linux](#).

! Open a Terminal window (Ctrl+Alt+T).

! Run `cd <install-directory>`, replacing <install-directory> with the complete path to the

installation directory.

! Run `chmod +x ./install.sh`.

! Run `./install.sh`.

## 2. Start JupyterLab

! Run `cd <notebook-directory>`, replacing `<notebook-directory>` with the complete path to the root directory for your notebooks.

! Run `jupyter lab`.

! JupyterLab will start in a browser window.

# macOS

## 1. Run the included `install.sh` script.

! Open a Terminal window. See [How to Open a Terminal Window in Mac](#).

! Run `cd <install-directory>`, replacing `<install-directory>` with the complete path to the installation directory.

! Run `chmod +x ./install.sh`. See [Make a file executable in Terminal on Mac](#).

! Run `./install.sh`.

## 2. Start JupyterLab

! Run `cd <notebook-directory>`, replacing `<notebook-directory>` with the complete path to the root directory for your notebooks.

! Run `jupyter lab`.

! JupyterLab will start in a browser window.

# Windows

## 1. Run the included `install.bat` script.

! Double click `install.bat` from File Explorer. See [How to run a batch file on Windows 10](#).

! Alternatively use Run or Command Prompt. See [How to Run a Batch File from the Command Line on Windows](#).

## 2. Start JupyterLab

! Open Command Prompt.

! Run `cd <notebook-directory>`, replacing `<notebook-directory>` with the complete path to the root directory for your notebooks.

! Run `jupyter lab`.

! JupyterLab will start in a browser window.