

Java Blog: Java Installation Guide for Mac or Windows

Henry Barthelemy and Evan Wologodzew, July 2020

The two things necessary for developing Java applications are a JDK (Java Development Kit) and an IDE (Integrated Development Environment).

To download a JDK go to this link

<https://www.oracle.com/java/technologies/javase-downloads.html>

Hit “JDK Download” underneath the Oracle JDK tab. From this new page scroll down and either install “macOS Installer” or “Windows x64 Installer” depending on your computer's operating system.

Accept the terms and conditions when prompted. Once installed launch the installer. Click “next” and “next” and after it has finished installing hit the “close button”

You have now installed the JDK, now onto the IDE.

For this blog we are using an interface called Eclipse.

<https://www.eclipse.org/downloads/>

Click the appropriate download button to match your operating system. Launch the installer and select the “Java IDE for Java Developers” option if prompted. Follow the default installation hit “next” and “finish” where appropriate.