**4 Steps to Install Jenkins on Windows**

1. Install Java Development Kit (JDK)

* Download [JDK 8](https://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html) and choose windows 32-bit or 64-bit according to your system configuration. Click on "accept the license agreement."

2. Set the Path for the Environmental Variable for JDK

* Go to System Properties. Under the "Advanced" tab, select "Environment Variables."
* Under system variables, select "new." Then copy the path of the JDK folder and paste it in the corresponding value field. Similarly, do this for JRE.
* Under system variables, set up a bin folder for JDK in PATH variables.
* Go to command prompt and type the following to check if [Java](https://www.simplilearn.com/best-java-programs-article) has been successfully installed:

|  |
| --- |
| java -version |

3. Download and Install Jenkins

* [Download Jenkins](https://jenkins.io/download/). Under LTS, click on windows.
* After the file is downloaded, unzip it. Click on the folder and install it. Select "finish" once done.

4. Run Jenkins on Localhost 8080

* Once Jenkins is installed, explore it. Open the web browser and type "localhost:8080".
* Enter the credentials and log in. If you install Jenkins for the first time, the dashboard will ask you to install the recommended plugins. Install all the recommended plugins.