**Steps to install Jenkins**

1. **Setup Java**
   * [**https://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html**](https://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html)
   * **Open cmd and run java –version**
   * **Incase java version is not showing up** 
     1. **Setup JAVA\_HOME as system variable**
     2. **JAVA\_HOME=C:\Program Files\Java\jdk1.8.0\_201**
2. **Download Jenkins War File**

* [**https://updates.jenkins-ci.org/download/war/**](https://updates.jenkins-ci.org/download/war/)

1. **Run the war file**
   * **Navigate to the Location where Jenkins war file is downloaded.**
   * **Run the command**
     1. **Java -jar “name of Jenkins file.war” –httpPort=8086**
2. **Open Browser and navigate to localhost:8086**
3. **Provide the temporary password**
4. **Install Default plugin and Robot framework plugin.**
5. **After Installation, click on Manage Jenkins to configure JDK**
6. **Click on Global tool configuration**
7. **Add JDK And Git Path**
8. **Go back to Manage Jenkins and click on Configure System to set up Python Environmental Variables**
9. **Click on checkbox Environmental Variables**
10. **Add Python\_Home and Python\_Script**